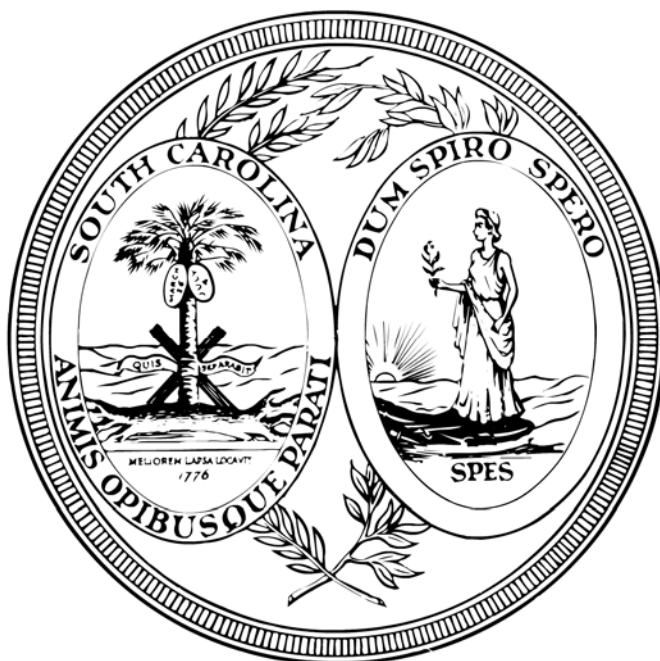


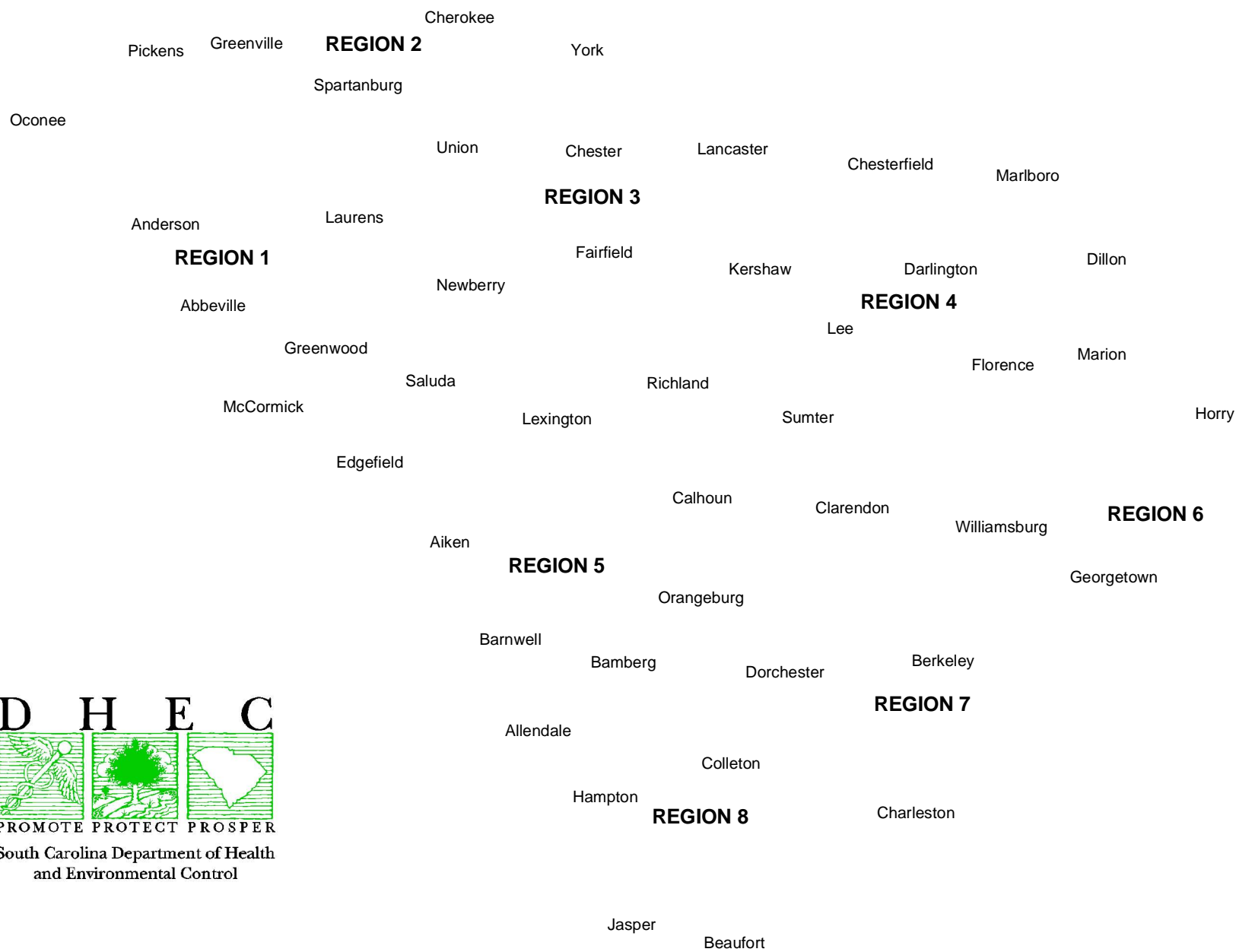
# **SOUTH CAROLINA VITAL AND MORBIDITY STATISTICS 2003**



## **VOLUME I ANNUAL VITAL STATISTICS SERIES**

**Division of Biostatistics and Health GIS  
Office of Public Health Statistics and Information Services  
South Carolina Department of Health and Environmental Control  
Columbia, South Carolina 29201**

# SOUTH CAROLINA COUNTIES AND PUBLIC HEALTH REGIONS



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We gratefully acknowledge the dedicated assistance of the Bureau of Disease Control and the SC Budget and Control Board Office of Research and Statistics on this publication.

This report is available in CD format as well as in printed format. This and other reports on South Carolina vital statistics will be available on the internet at the web address listed below. Click on the Public Health Statistics and Information Services link under the heading Health Information.

Please forward any suggestions, comments or requests concerning this report to:

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## INTRODUCTION

This report contains vital statistics data for South Carolina events that occurred in 2003. The purpose of this report is to provide basic reference data for a variety of users. Vital Statistics certificates filed with the Office of Public Health Statistics and Information Services of the South Carolina Department of Health and Environmental Control are the primary source of data presented in this report. These records include certificates of live births, deaths, marriages, divorces and annulments and reports of fetal deaths and abortions. Data are presented for South Carolina and its 46 counties. Live births, fetal deaths and deaths occurring out-of-state to South Carolina residents are also included in this report. Event information is re-allocated to the state of residence through an agreement of interstate transcript exchange.

In South Carolina, fetal death and death certificates are filed by hospitals, physicians, coroners, midwives and funeral directors in the county health department where the event occurred. Each county health department forwards the certificates weekly to the Office of Vital Records. In 1992, South Carolina established the Electronic Birth Certificate (EBC) system. This allows hospitals to file all birth certificate information by computer. By the end of 1997, 100% of the births in South Carolina were being filed via the EBC system. Marriage and divorce certificates are transmitted to this office from the County Probate Court and Clerk of Court, respectively.

Population estimates for the intercensal years were prepared by the Office of Research and Statistics of the South Carolina Budget and Control Board under the Federal-State Cooperative Program of population estimation for local areas. The Bureau of Disease Control of the South Carolina Department of Health and Environmental Control furnished the morbidity data.

This report is available in CD format as well as in printed format. This and other reports on South Carolina vital statistics are available on the internet at the web address listed below. Click on the South Carolina Community Assessment Network (SCAN).

Requests for more detailed statistical data pertaining to vital events, suggestions and comments may be submitted to:

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# SUMMARY OF VITAL EVENTS

**“The State Flag”**

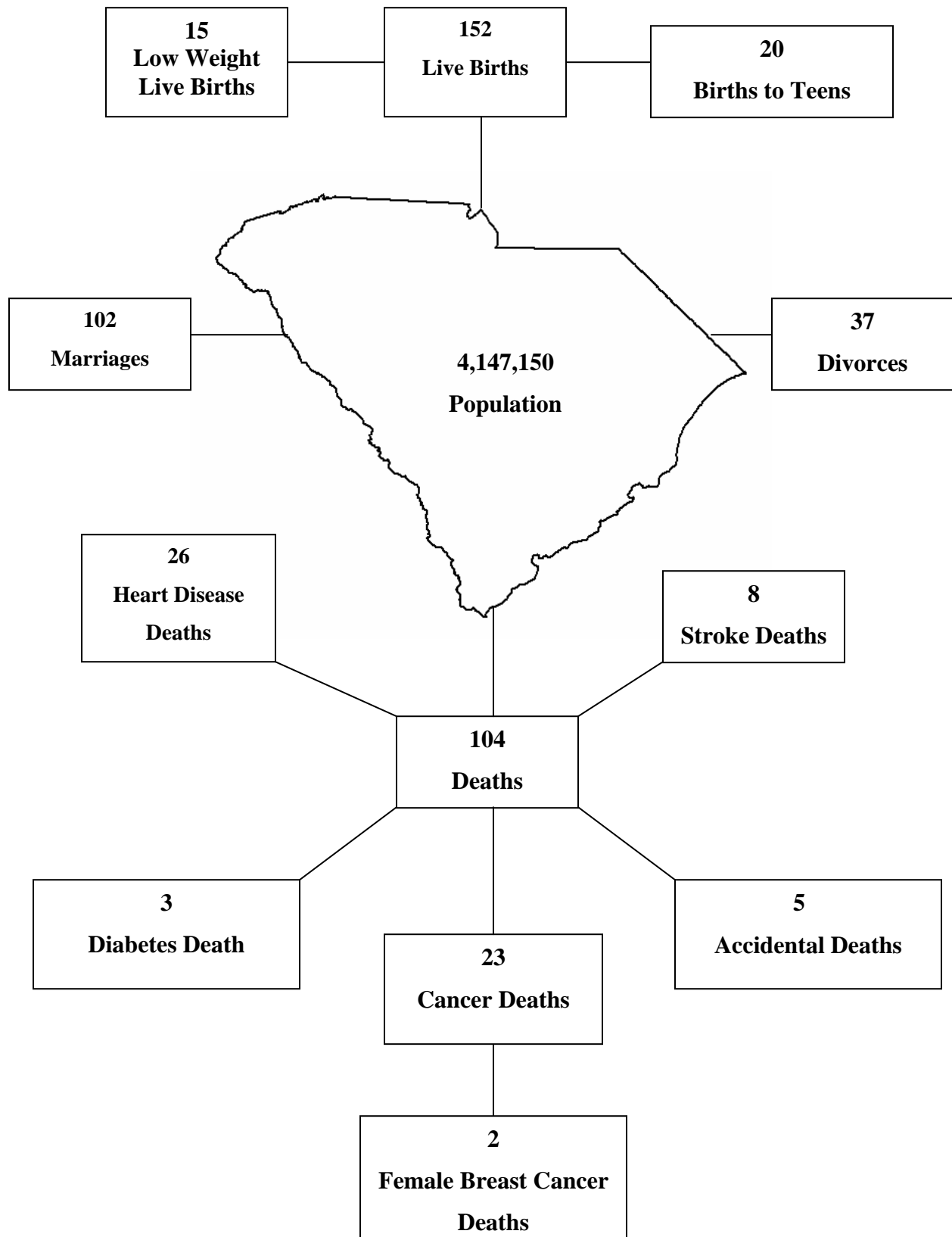


**Officially adopted by the General Assembly in 1861**





# On an Average Day in South Carolina, 2003



## DID YOU KNOW THAT IN 2003:

### The Most Common First Names by Sex and Race for South Carolina

Male		
All Races	White	Black & Other
William	William	Joshua
Jacob	Jacob	Jordan
James	James	Michael
Joshua	Joshua	James
John	Matthew	Jalen
Michael	John	Christopher
Matthew	Ethan	Justin
Ethan	Michael	Isaiah
Robert	Andrew	Xavier
Christopher	Austin	Cameron
Caleb	Christopher	Christian
Tyler	Nicholas	Jaheim
Andrew	Joseph	Brandon
Cameron	Zachary	Anthony
David	Caleb	Jaden

Female		
All Races	White	Black & Other
Madison	Madison	Jada
Emily	Emily	Jasmine
Hannah	Hannah	Destiny
Emma	Emma	Trinity
Olivia	Anna	Taylor
Anna	Abigail	Kayla
Taylor	Sarah	Aaliyah
Abigail	Olivia	Makayla
Sarah	Elizabeth	Alexis
Alexis	Caroline	Brianna
Elizabeth	Alexis	Angel
Mary	Taylor	Jayla
Lauren	Mary	Shania
Kayla	Haley	Ashanti
Caroline	Lauren	Diamond

### BIRTHS

The month with the most births: September (4,869)    Least Births: February (4,225)  
 Youngest Mother: 12 years old    Oldest Mother: 48 years old  
 The Biggest Baby: 13 lb 2 oz or 5,642 grams

### DEATHS

The month with the most deaths: December (3,687)    Least deaths: July (2,944)  
 The oldest person that died: 116 years old

### MARRIAGES

The youngest bride: 13 years old    The youngest groom: 15 years old  
 The oldest bride: 89 years old    The oldest groom: 98 years old  
 The month with the most marriages: May (4,288)    Least marriages: January (1,869)

### DIVORCES

The youngest bride to divorce: 17 years old    The youngest groom to divorce: 18 years old  
 The oldest bride to divorce: 84 years old    The oldest groom to divorce: 88 years old  
 The month with the most divorces: June (1,345)    Least divorces: February (994)  
 Greatest number of divorces for bride: 9    For groom: 9

Table A-1.  
Population<sup>1</sup>, Live Births, Deaths, Marriages<sup>2</sup>, and Divorces<sup>3</sup>, with Rates<sup>4</sup> by Race<sup>5</sup>  
South Carolina, 1984-2003  
(Residence Data)

YEAR	RACE	POPULATION	RESIDENT BIRTHS		RESIDENT DEATHS		MARRIAGES		DIVORCES	
			NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1984	TOTAL	3,300,500	50,561	15.3	26,363	8.0	55,357	16.8	13,674	4.1
	WHITE	2,259,528	30,607	13.5	17,815	7.9	42,557	18.8	11,111	4.9
	NONWHITE	1,040,972	19,954	19.2	8,548	8.2	12,800	12.3	2,563	2.5
1985	TOTAL	3,366,521	51,846	15.4	27,077	8.0	52,805	15.7	13,456	4.0
	WHITE	2,302,246	31,543	13.7	18,390	8.0	40,315	17.5	11,045	4.8
	NONWHITE	1,064,275	20,303	19.1	8,687	8.2	12,490	11.7	2,411	2.3
1986	TOTAL	3,417,611	51,726	15.1	28,122	8.2	53,974	15.8	13,431	3.9
	WHITE	2,334,192	31,202	13.4	19,098	8.2	40,934	17.5	11,011	4.7
	NONWHITE	1,083,419	20,524	18.9	9,024	8.3	13,040	12.0	2,420	2.2
1987	TOTAL	3,423,400	52,774	15.4	28,470	8.3	53,396	15.6	13,835	4.0
	WHITE	2,341,400	31,982	13.7	19,437	8.3	39,916	17.0	11,229	4.8
	NONWHITE	1,082,000	20,792	19.2	9,033	8.3	13,480	12.5	2,606	2.4
1988	TOTAL	3,519,770	55,090 *	15.7	29,397 *	8.4	54,615 *	15.5	14,672	4.2
	WHITE	2,398,070	33,100	13.8	19,951	8.3	40,839	17.0	11,824	4.9
	NONWHITE	1,121,700	21,986	19.6	9,443	8.4	13,775	12.3	2,848	2.5
1989	TOTAL	3,518,760	57,239 *	16.3	29,576 *	8.4	54,693 *	15.5	15,115 *	4.3
	WHITE	2,400,650	34,153	14.2	20,032	8.3	41,704	17.4	12,173	5.1
	NONWHITE	1,118,110	23,076	20.6	9,544	8.5	12,985	11.6	2,889	2.6
1990	TOTAL	3,486,703	58,461 *	16.8	29,621 *	8.5	55,754	15.8	16,182 *	4.6
	WHITE	2,414,178	35,491	14.7	20,192	8.4	42,314	17.5	12,858	5.3
	BLACK/OTHER	1,072,525	22,963	21.4	9,427	8.8	13,440	12.5	3,257	3.0
1991	TOTAL	3,559,600	57,517 *	16.2	29,851 *	8.4	53,747	15.1	15,187	4.3
	WHITE	2,457,300	34,560	14.1	20,364	8.3	41,004	16.7	12,233	5.0
	BLACK/OTHER	1,102,300	22,949	20.8	9,482	8.6	12,743	11.6	2,954	2.7
1992	TOTAL	3,603,430	56,102 *	15.6	30,565 *	8.5	53,320 *	14.8	15,365 *	4.3
	WHITE	2,487,960	33,890	13.6	20,945	8.4	40,726	16.4	12,179	4.9
	BLACK/OTHER	1,115,480	22,206	19.9	9,617	8.6	12,592	11.3	3,103	2.8
1993	TOTAL	3,629,550	53,715 *	14.8	31,943 *	8.8	53,223 *	14.7	15,141 *	4.2
	WHITE	2,509,200	32,571	13.0	21,939	8.7	40,655	16.2	11,825	4.7
	BLACK/OTHER	1,120,340	21,134	18.9	10,002	8.9	12,559	11.2	3,275	2.9
1994	TOTAL	3,664,100	51,907 *	14.2	32,223 *	8.8	51,564 *	14.1	15,802 *	4.3
	WHITE	2,533,520	31,899	12.6	22,295	8.8	38,750	15.3	12,404	4.9
	BLACK/OTHER	1,130,580	19,996	17.7	9,927	8.8	12,808	11.3	3,394	3.0
1995	TOTAL	3,669,400	50,913 *	13.9	33,500 *	9.1	45,347	12.4	15,171 *	4.1
	WHITE	2,541,610	31,830	12.5	23,342	9.2	33,812	13.3	11,824	4.7
	BLACK/OTHER	1,127,780	19,068	16.9	10,152	9.0	11,535	10.2	3,346	3.0
1996	TOTAL	3,698,670	51,105 *	13.8	34,035 *	9.2	43,439	11.7	15,319 *	4.1
	WHITE	2,565,340	32,309	12.6	23,585	9.2	32,198	12.6	11,838	4.6
	BLACK/OTHER	1,133,330	18,788	16.6	10,448	9.2	11,241	9.9	3,436	3.0
1997	TOTAL	3,760,180	52,205 *	13.9	33,660 *	9.0	43,411 *	11.5	15,780 *	4.2
	WHITE	2,588,240	33,011	12.8	23,363	9.0	32,290	12.5	12,226	4.7
	BLACK/OTHER	1,171,940	19,192	16.4	10,276	8.8	11,121	9.5	3,483	3.0
1998	TOTAL	3,835,960	53,833 *	14.0	34,781 *	9.1	42,380 *	11.0	15,083 *	3.9
	WHITE	2,645,080	34,065	12.9	24,428	9.2	31,372	11.9	11,653	4.4
	BLACK/OTHER	1,190,880	19,757	16.6	10,333	8.7	11,007	9.2	3,358	2.8
1999	TOTAL	3,885,740	54,706 *	14.1	35,972 *	9.3	43,664 *	11.2	15,115 *	3.9
	WHITE	2,683,590	34,683	12.9	25,432	9.5	32,012	11.9	11,647	4.3
	BLACK/OTHER	1,202,150	20,004	16.6	10,523	8.8	11,645	9.7	3,380	2.8
2000	TOTAL	4,012,010	55,964 *	13.9	38,816 *	9.2	41,592 *	10.4	15,196 *	3.8
	WHITE	2,749,510	35,146	12.8	26,013	9.5	30,858	11.2	11,608	4.2
	BLACK/OTHER	1,262,510	20,803	16.5	10,785	8.5	10,718	8.5	3,519	2.8
2001	TOTAL	4,063,010	55,748 *	13.7	36,576 *	9.0	40,128	9.9	14,657 *	3.6
	WHITE	2,788,650	35,731	12.8	25,781	9.2	30,112	10.8	11,372	4.1
	BLACK/OTHER	1,274,370	20,008	15.7	10,782	8.5	10,016	7.9	3,250	2.6
2002	TOTAL	4,107,180	54,453 *	13.3	37,679	9.2	38,207	9.3	27,912	3.8
	WHITE	2,803,950	35,152	12.5	26,740	9.5	28,303	10.1	21,489	7.7
	BLACK/OTHER	1,303,240	19,294	14.8	10,924	8.4	9,899	7.6	6,422	4.9
2003	TOTAL	4,147,150	55,461 *	13.4	37,920 *	9.1	37,186	9.0	13,609 *	3.3
	WHITE	2,823,650	36,001	12.7	27,043	9.6	27,845	9.9	10,535	3.7
	BLACK/OTHER	1,323,500	19,451	14.7	10,865	8.2	9,341	7.1	3,048	2.3

<sup>1</sup> MODIFIED CENSUS POPULATION FOR 2000 (SEE TECHNICAL NOTES), ACTUAL CENSUS COUNTS FOR 1990; ESTIMATED POPULATION FOR INTERCENSAL YEARS

<sup>2</sup> FIGURES REPRESENT ALL REPORTED MARRIAGES WHERE LICENSE WAS ISSUED IN SOUTH CAROLINA BY RACE OF GROOM

<sup>3</sup> FIGURES REPRESENT ALL REPORTED DIVORCES AND ANNULMENTS GRANTED IN SOUTH CAROLINA BY RACE OF HUSBAND

<sup>4</sup> RATE PER 1,000 POPULATION

<sup>5</sup> BEGINNING IN 1990, "NONWHITE" CHANGED TO "BLACK AND OTHER"

\* INCLUDES UNKNOWN RACE

Table A-2.  
Live Births to Unmarried Mothers, Low Weight Births, Fetal Deaths, Infant Deaths Under<sup>1</sup> year and Under 28 Days  
and Maternal Deaths with Rates by Race<sup>1</sup>  
South Carolina, 1984-2003  
(Residence Data)

YEAR	RACE	LIVE BIRTHS TO UNMARRIED MOTHERS		LOW WEIGHT LIVE BIRTHS		FETAL DEATHS		INFANT DEATHS UNDER 1 YEAR		INFANT DEATHS UNDER 28 DAYS		MATERNAL DEATHS	
		NUMBER	RATE <sup>2</sup>	NUMBER	RATE <sup>2</sup>	NUMBER	RATE <sup>4</sup>	NUMBER	RATE <sup>2</sup>	NUMBER	RATE <sup>2</sup>	NUMBER	RATE <sup>3</sup>
1984	TOTAL	11,916	235.7	4,431	87.6	640	12.7	743	14.7	495	9.8	5	1.0
	WHITE	2,129	69.5	1,916	62.6	292	9.5	339	11.1	239	7.8	3	1.0
	NONWHITE	9,787	490.5	2,515	126.0	348	17.4	404	20.2	256	12.8	2	1.0
1985	TOTAL	12,513	241.3	4,461	86.0	588	11.3	735	14.2	516	10.0	3	0.6
	WHITE	2,464	78.1	1,856	58.8	259	8.2	301	9.5	205	6.5	-	0
	NONWHITE	10,049	495.0	2,605	128.3	329	16.2	434	21.4	311	15.3	3	1.5
1986	TOTAL	13,032	251.9	4,443	85.9	545	10.5	685	13.2	456	8.8	10	1.9
	WHITE	2,722	87.2	1,913	61.3	235	7.5	318	10.2	216	6.9	1	0.3
	NONWHITE	10,310	502.3	2,530	123.3	310	15.1	367	17.9	240	11.7	9	4.4
1987	TOTAL	13,889	263.2	4,533	85.9	562	10.6	673	12.8	455	8.6	8	1.5
	WHITE	3,050	95.4	1,950	61.0	247	7.7	309	9.7	207	6.5	5	1.6
	NONWHITE	10,839	521.3	2,583	124.2	315	15.2	364	17.5	248	11.9	3	1.4
1988	TOTAL	14,944 *	271.3	4,937	89.6	631	11.5	673	12.2	446	8.1	4	0.7
	WHITE	3,305	99.8	2,096	63.3	289	8.7	316	9.5	207	6.3	2	0.6
	NONWHITE	11,638	529.3	2,841	129.2	342	15.6	357	16.2	239	10.9	2	0.9
1989	TOTAL	15,970	279.0	5,266	92.0	631	11.0	731	12.8	466	8.1	6	1.0
	WHITE	3,686	107.9	2,215	64.9	223	6.5	310	9.1	199	5.8	1	0.3
	NONWHITE	12,284	532.3	3,051	132.2	408	17.7	421	18.2		11.6	5	2.2
1990	TOTAL	16,774 *	286.9	5,109	87.4	614	10.5	679	11.6	461	7.9	6	1.0
	WHITE	4,036	113.7	2,179	61.4	267	7.5	291	8.2	200	5.6	1	0.3
	BLACK/OTHER	12,737	554.7	2,930	127.6	347	15.1	388	16.9	261	11.4	5	2.2
1991	TOTAL	17,578	305.6	5,278	91.8	599	10.4	644	11.2	399	6.9	8	1.4
	WHITE	4,191	121.3	2,192	63.4	265	7.7	279	8.1	168	4.9	3	0.9
	BLACK/OTHER	13,387	583.3	3,086	134.5	334	14.6	365	15.9	231	10.1	5	2.2
1992	TOTAL	17,026 *		5,071	90.4	599	10.7	588	10.5	388	6.9	9	1.6
	WHITE	4,167	123.0	2,143	63.2	252	7.4	243	7.2	162	4.8	7	2.1
	BLACK/OTHER	12,857	579.0	2,928	131.9	347	15.6	345	15.5	226	10.2	2	0.9
1993	TOTAL	16,299	303.4	5,020	93.5	585	10.9	544	10.1	368	6.9	4	0.7
	WHITE	4,126	126.7	2,184	67.1	245	7.5	218	6.7	143	4.4	-	0
	BLACK/OTHER	12,173	576.0	2,835	134.1	339	16.0	326	15.4	225	10.6	4	1.9
1994	TOTAL	15,767 *	303.8	4,760	91.7	561*	10.7	486	9.4	336	6.5	5	1.0
	WHITE	4,206	131.9	2,143	67.2	255	7.9	211	6.6	141	4.4	-	0
	BLACK/OTHER	11,559	578.1	2,617	130.9	305	15.0	275	13.8	195	9.8	5	2.5
1995	TOTAL	14,891 *	292.5	4,742*	93.1	497	9.7	480	9.4	328	6.4	4	0.8
	WHITE	4,181	131.4	2,170	68.2	202	6.3	212	6.7	139	4.4	-	0
	BLACK/OTHER	10,709	561.6	2,570	134.8	295	15.5	268	14.1	189	9.9	4	2.1
1996	TOTAL	13,905	272.1	4,704	92.0	521	10.2	424	8.3	286	5.6	4	0.8
	WHITE	3,909	121.0	2,262	70.0	198	6.1	179	5.5	111	3.4	3	0.9
	BLACK/OTHER	9,996	532.0	2,442	130.0	323	17.2	245	13.0	175	9.3	1	0.5
1997	TOTAL	14,249	272.9	4,803	92.0	556*	10.5	494	9.5	352	5.6	4	0.8
	WHITE	4,030	122.1	2,235	67.7	226	6.8	207	6.3	149	4.5	2	0.6
	BLACK/OTHER	10,219	532.5	2,568	133.8	329	16.9	287	15.0	203	10.6	2	1.0
1998	TOTAL	14,802 *	275.0	5,142	95.5	512	9.4	511	9.5	358	6.7	4	0.7
	WHITE	4,360	128.0	2,417	71.0	198	5.8	204	6.0	132	3.9	1	0.3
	BLACK/OTHER	10,441	528.5	2,725	137.9	314	15.6	307	15.5	226	11.4	3	1.5
1999	TOTAL	14,833 *	271.1	5,393	98.6	526	9.5	564	10.3	394	7.2	10	1.8
	WHITE	4,405	127.0	2,506	72.3	207	5.9	236	6.8	154	4.4	2	0.6
	BLACK/OTHER	10,427	521.2	2,887	144.3	319	15.7	328	16.4	240	12.0	8	4.0
2000	TOTAL	15,146 *	270.6	5,412*	96.7	573*	10.1	488	8.7	340	6.1	9	1.6
	WHITE	4,355	123.9	2,539	72.2	246	7.0	192	5.5	135	3.8	4	1.1
	BLACK/OTHER	10,787	518.5	2,872	138.1	324	15.3	296	14.2	205	9.9	5	2.4
2001	TOTAL	14,775	265.0	5,349	96.0	559	9.9	496	8.9	337	6.0	7	1.3
	WHITE	4,468	125.1	2,606	72.9	231	6.4	206	5.8	135	3.8	2	0.6
	BLACK/OTHER	10,307	515.1	2,743	137.1	328	16.1	290	14.5	202	10.1	5	2.5
2002	TOTAL	14,300 *	262.6	5,453	100.1	523*	9.5	507*	9.3	346*	6.4	3	0.6
	WHITE	4,557	129.6	2,651	75.4	243	6.9	208	5.9	134	3.8	2	0.6
	BLACK/OTHER	9,741	504.9	2,802	145.2	279	14.3	298	15.4	211	10.9	1	0.5
2003	TOTAL	14,520 *	261.8	5,586*	100.7	537*	9.6	463	8.3	328	5.9	6	1.1
	WHITE	4,744	131.8	2,739	76.1	216	6.0	211	5.9	141	3.9	2	0.6
	BLACK/OTHER	9,773	502.4	2,846	146.3	320	16.2	252	13.0	187	9.6	4	2.1

<sup>1</sup> BEGINNING IN 1990, "NONWHITE" CHANGED TO "BLACK AND OTHER"

<sup>2</sup> RATE PER 1,000 LIVE BIRTHS

<sup>3</sup> RATE PER 10,000 LIVE BIRTHS

<sup>4</sup> FETAL DEATHS: RATES PER 1,000 LIVE BIRTHS; AS OF 1992 RATES PER 1,000 DELIVERIES (LIVE BIRTHS PLUS FETAL DEATHS)

\* INCLUDES UNKNOWN RACE

Table A-3.  
Live Births  
South Carolina and Each County, 1993-2003  
(Residence Data)

County of Residence	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
South Carolina	53,715	51,907	50,913	51,105	52,205	53,833	54,706	55,964	55,748	54,453	55,461
Abbeville	294	292	344	337	326	364	339	336	371	322	331
Aiken	1,945	1,895	1,874	1,850	1,872	1,797	1,831	1,852	1,889	1,804	1,777
Allendale	201	172	177	172	160	177	169	174	181	182	162
Anderson	1,971	2,000	2,067	2,071	2,103	2,145	2,194	2,217	2,247	2,143	2,235
Bamberg	235	236	227	215	217	208	222	233	211	187	184
Barnwell	357	330	330	287	356	338	344	330	339	347	327
Beaufort	1,573	1,631	1,660	1,558	1,607	1,668	1,746	1,887	1,945	1,970	2,103
Berkeley	2,395	2,174	2,014	1,964	1,961	2,017	2,191	2,114	2,188	2,103	2,104
Calhoun	154	197	143	175	174	168	166	193	161	178	176
Charleston	5,087	4,553	4,133	4,012	4,187	4,403	4,487	4,586	4,575	4,536	4,655
Cherokee	634	634	664	674	743	686	722	784	692	716	710
Chester	496	459	442	445	476	476	453	514	434	455	416
Chesterfield	603	579	579	569	568	550	579	619	573	526	523
Clarendon	394	385	380	401	370	409	408	440	449	412	403
Colleton	570	565	507	529	536	519	550	589	608	496	508
Darlington	939	922	871	858	956	907	950	953	943	886	842
Dillon	496	517	502	465	467	489	456	519	476	519	
Dorchester	1,439	1,274	1,213	1,140	1,144	1,152	1,119	1,228	1,231	1,254	1,339
Edgefield	278	242	259	252	279	265	316	288	278	274	254
Fairfield	343	334	316	318	316	335	307	342	319	286	304
Florence	1,769	1,724	1,737	1,760	1,728	1,867	1,886	1,866	1,906	1,844	1,964
Georgetown	725	737	682	652	770	736	819	770	806	701	746
Greenville	4,704	4,626	4,767	4,906	4,920	5,176	5,361	5,388	5,526	5,400	5,538
Greenwood	901	932	885	865	915	963	933	954	915	857	849
Hampton	326	280	317	282	287	311	294	302	316	274	298
Horry	1,926	1,888	1,989	2,046	2,064	2,324	2,346	2,569	2,588	2,530	2,681
Jasper	286	276	257	306	289	280	267	284	339	300	301
Kershaw	672	608	611	612	676	665	717	729	694	688	698
Lancaster	777	813	722	759	768	809	800	830	804	778	763
Laurens	830	777	794	780	840	864	870	823	802	798	817
Lee	251	257	257	209	246	258	262	264	284	249	263
Lexington	2,702	2,787	2,684	2,892	2,935	3,028	2,969	2,999	2,940	3,024	3,168
McCormick	103	103	88	93	93	83	78	96	80	78	78
Marion	503	538	485	465	497	478	501	527	497	464	485
Marlboro	490	431	386	422	424	433	434	434	400	356	338
Newberry	453	422	449	421	444	523	476	497	523	473	461
Oconee	738	695	743	775	752	796	796	768	786	772	801
Orangeburg	1,313	1,237	1,204	1,194	1,194	1,265	1,366	1,310	1,263	1,214	1,259
Pickens	1,225	1,199	1,248	1,223	1,301	1,379	1,345	1,329	1,356	1,257	1,260
Richland	4,491	4,254	3,977	4,132	4,156	4,286	4,361	4,460	4,247	4,375	4,430
Saluda	228	232	221	216	257	256	255	257	267	234	213
Spartanburg	3,280	3,162	3,251	3,331	3,223	3,288	3,262	3,344	3,443	3,434	3,414
Sumter	1,658	1,670	1,599	1,648	1,641	1,699	1,674	1,744	1,609	1,570	1,652
Union	390	396	336	392	380	369	396	376	368	384	312
Williamsburg	599	534	537	479	490	502	553	543	540	468	453
York	1,971	1,935	1,976	1,949	2,094	2,122	2,136	2,301	2,339	2,334	2,378
Unknown	-	3	9	4	3	-	-	2	-	1	5

Table A-4.  
Deaths  
South Carolina and Each County, 1993-2003  
(Residence Data)

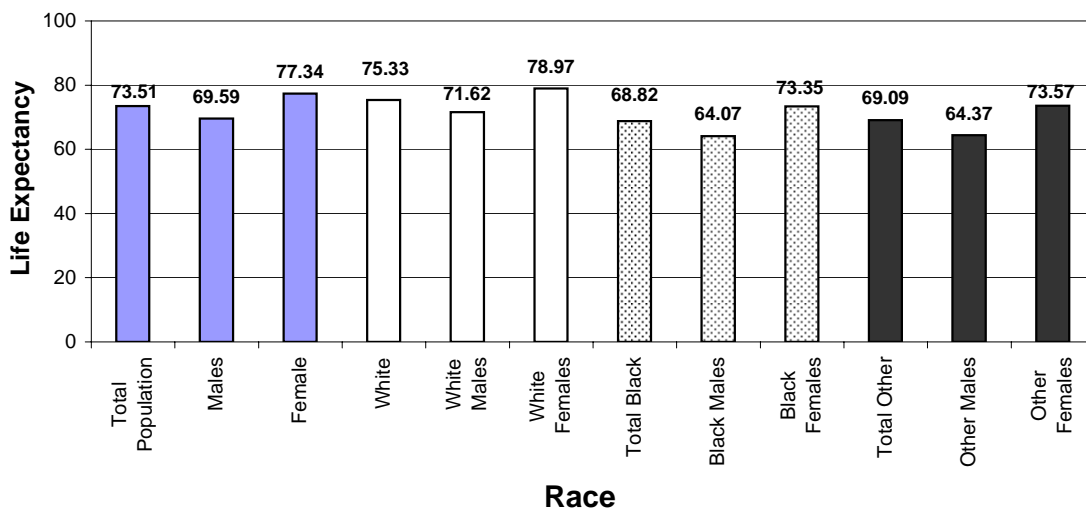
County of Residence	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
South Carolina	31,943	32,223	33,500	34,035	33,660	34,781	35,972	36,816	36,576	37,679	37,920
Abbeville	215	240	261	259	220	232	235	229	239	271	271
Aiken	1,217	1,230	1,146	1,242	1,183	1,233	1,287	1,305	1,426	1,409	1,438
Allendale	146	130	136	115	129	114	121	109	118	100	132
Anderson	1,480	1,497	1,597	1,602	1,521	1,623	1,719	1,693	1,744	1,766	1,833
Bamberg	164	160	153	178	189	183	186	209	154	177	159
Barnwell	190	210	228	229	222	238	258	222	249	251	255
Beaufort	699	729	789	742	857	819	907	914	969	1,051	1,041
Berkeley	756	722	757	836	816	859	835	877	957	988	961
Calhoun	123	119	131	125	133	151	156	157	155	165	171
Charleston	2,452	2,411	2,368	2,467	2,483	2,414	2,553	2,894	2,682	2,869	2,724
Cherokee	452	471	465	516	450	485	527	528	560	569	596
Chester	337	329	341	346	329	323	327	338	344	329	351
Chesterfield	452	415	445	420	422	458	456	422	377	442	420
Clarendon	333	297	363	340	309	337	310	329	332	339	342
Colleton	371	379	349	383	341	385	390	386	391	394	414
Darlington	706	637	636	668	732	708	749	738	716	720	746
Dillon	299	316	333	343	322	323	307	315	325	360	
Dorchester	540	544	603	659	687	684	716	713	680	725	796
Edgefield	200	203	179	179	189	196	210	197	239	211	202
Fairfield	280	325	294	311	285	249	268	322	248	275	295
Florence	1,135	1,134	1,278	1,156	1,311	1,265	1,278	1,325	1,279	1,326	1,266
Georgetown	429	489	513	498	515	499	552	532	537	584	534
Greenville	2,787	2,873	2,946	3,119	2,900	3,102	3,229	3,346	3,365	3,353	3,335
Greenwood	619	605	652	654	674	699	658	700	658	680	690
Hampton	164	174	209	190	171	211	181	227	212	191	216
Horry	1,328	1,484	1,523	1,655	1,562	1,678	1,803	1,924	1,873	1,918	2,021
Jasper	149	162	149	167	156	157	190	142	147	184	164
Kershaw	392	383	467	440	433	458	496	518	517	492	512
Lancaster	523	525	517	554	561	563	638	619	572	583	568
Laurens	654	705	638	697	682	695	733	711	713	738	739
Lee	189	162	184	183	179	232	205	188	217	206	227
Lexington	1,249	1,260	1,439	1,417	1,435	1,581	1,611	1,692	1,720	1,732	1,840
McCormick	88	113	114	87	97	130	122	97	115	128	123
Marion	383	361	396	389	373	400	405	416	358	373	373
Marlboro	301	342	363	341	334	377	366	354	349	359	306
Newberry	394	368	367	369	321	365	383	355	411	424	421
Oconee	559	574	601	572	557	606	628	635	618	654	687
Orangeburg	891	891	966	866	929	943	960	932	924	969	975
Pickens	816	792	823	848	815	855	918	895	873	924	910
Richland	2,257	2,233	2,311	2,386	2,391	2,412	2,536	2,600	2,505	2,582	2,598
Saluda	216	188	226	201	179	196	208	201	188	215	216
Spartanburg	2,337	2,465	2,422	2,459	2,377	2,420	2,434	2,599	2,610	2,524	2,573
Sumter	810	777	888	881	828	885	909	945	906	924	942
Union	328	348	349	365	419	366	354	356	334	355	384
Williamsburg	369	392	341	386	386	407	386	360	383	415	424
York	1,163	1,109	1,239	1,187	1,251	1,261	1,270	1,236	1,285	1,435	1,370
Unknown	1	4	5	8	5	4	2	14	2	-	-

## Life Expectancy

Table A-5. presents the average remaining lifetime (i.e., average number of years of life remaining at the beginning of the age interval) for South Carolinians by single year of age for 1989-1991. These tables are based on age specific death rates of South Carolina Residents for 1989-1991. The death rates were calculated using data from the 1990 Census of Population and death occurring in the United States to residents of South Carolina. Presented are tables for the total population by race and gender.

For more detailed information, please refer to the 1998 publication **U.S. Decennial Life Tables for 1989-1991, Volume II, State Life Tables Number 41, South Carolina**. Published by the U.S. Department of Health and Human Services, Center for Disease Control and Prevention, National Center for Health Statistics.

**Figure A-1.**  
**Life Expectancy**  
**for South Carolina Residence**  
**by Age and Gender**  
**1989-1991**



Source: Centers for Disease Control and Prevention  
National Center for Health Statistics.



Table A-5.  
Life Expectancy  
for South Carolina Residents by Race  
1989-1991

Age in Years	Average remaining lifetime			
Period of life between two exact ages stated	Average Number of Years of life remaining at beginning of year of age			
	Total	White	Black	Other
0-1	73.51	75.33	68.82	69.09
1-2	73.40	74.97	69.05	69.30
2-3	72.46	74.03	68.13	68.38
3-4	71.50	73.07	67.18	67.43
4-5	70.54	72.09	66.22	66.47
5-6	69.56	71.12	65.25	65.50
6-7	68.58	70.14	64.27	64.52
7-8	67.60	69.15	63.30	63.54
8-9	66.62	68.17	62.31	62.56
9-10	65.63	67.18	61.33	61.57
10-11	64.64	66.19	60.34	60.59
11-12	63.65	65.20	59.35	59.60
12-13	62.67	64.21	58.37	58.61
13-14	61.68	63.22	57.38	57.63
14-15	60.70	62.24	56.40	56.64
15-16	59.73	61.27	55.43	55.67
16-17	58.77	60.32	54.46	54.71
17-18	57.82	59.37	53.50	53.75
18-19	56.87	58.42	52.55	52.79
19-20	55.93	57.48	51.61	51.85
20-21	54.99	56.54	50.67	50.91
21-22	54.05	55.61	49.73	49.97
22-23	53.12	54.67	48.80	49.04
23-24	52.18	53.73	47.88	48.12
24-25	51.25	52.79	46.97	47.20
25-26	50.32	51.85	46.06	46.29
26-27	49.39	50.91	45.15	45.38
27-28	48.46	49.96	44.25	44.48
28-29	47.53	49.02	43.35	43.57
29-30	46.60	48.08	42.45	42.68
30-31	45.68	47.13	41.56	41.78
31-32	44.75	46.19	40.67	40.89
32-33	43.83	45.25	39.79	40.01
33-34	42.91	44.31	38.91	39.12
34-35	41.99	43.37	38.03	38.24
35-36	41.08	42.44	37.16	37.37
36-37	40.16	41.50	36.29	36.50
37-38	39.25	40.56	35.43	35.64
38-39	38.35	39.63	34.57	34.78
39-40	37.44	38.70	33.72	33.92
40-41	36.54	37.78	32.88	33.07
41-42	35.65	36.85	32.04	32.23
42-43	34.75	35.93	31.21	31.40
43-44	33.86	35.02	30.39	30.57
44-45	32.98	34.10	29.58	29.75
45-46	32.10	33.20	28.78	28.95
46-47	31.23	32.30	27.99	28.15
47-48	30.37	31.41	27.21	27.37
48-49	29.52	30.52	26.45	26.61
49-50	28.67	29.64	25.70	25.85
50-51	27.84	28.77	24.96	25.11
51-52	27.01	27.91	24.23	24.37
52-53	26.19	27.06	23.51	23.64
53-54	25.38	26.22	22.81	22.93
54-55	24.58	25.39	22.11	22.22

Source: Centers for Disease Control and Prevention  
National Center for Health Statistics.



Table A-5. (continued)  
Life Expectancy  
for South Carolina Residents by Race  
1989-1991

Age in Years	Average remaining lifetime			
Period of life between two exact ages stated	Average Number of Years of life remaining at beginning of year of age			
	Total	White	Black	Other
55-56	23.80	24.57	21.43	21.53
56-57	23.03	23.76	20.76	20.85
57-58	22.26	22.97	20.10	20.19
58-59	21.51	22.19	19.45	19.54
59-60	20.78	21.42	18.82	18.90
60-61	20.05	20.66	18.20	18.27
61-62	19.34	19.91	17.59	17.66
62-63	18.64	19.18	17.00	17.06
63-64	17.95	18.46	16.41	16.47
64-65	17.27	17.75	15.84	15.90
65-66	16.61	17.05	15.28	15.33
66-67	15.95	16.36	14.74	14.78
67-68	15.31	15.68	14.19	14.24
68-69	14.67	15.01	13.66	13.70
69-70	14.04	14.35	13.15	13.19
70-71	13.44	13.71	12.66	12.69
71-72	12.85	13.09	12.18	12.22
72-73	12.29	12.49	11.73	11.76
73-74	11.74	11.91	11.30	11.33
74-75	11.21	11.35	10.88	10.90
75-76	10.70	10.79	10.47	10.49
76-77	10.19	10.25	10.06	10.08
77-78	9.69	9.72	9.66	9.67
78-79	9.20	9.21	9.26	9.27
79-80	8.72	8.71	8.87	8.88
80-81	8.26	8.22	8.48	8.49
81-82	7.82	7.76		8.13
82-83	7.40	7.32	7.77	7.78
83-84	6.99	6.90	7.44	7.44
84-85	6.60	6.49	7.12	7.11
85-86	6.22	6.10	6.78	6.77
86-87	5.85	5.73	6.43	6.42
87-88	5.49	5.38	6.07	6.05
88-89	5.14	5.05	5.71	5.69
89-90	4.82	4.74	5.36	5.34
90-91	4.51	4.44	5.04	5.01
91-92	4.22	4.16	4.74	4.71
92-93	3.96	3.91	4.48	4.45
93-94	3.72	3.67	4.25	4.22
94-95	3.50	3.45	4.04	4.00
95-96	3.29	3.25	3.82	3.78
96-97	3.10	3.06	3.62	3.58
97-98	2.93	2.89	3.43	3.39
98-99	2.77	2.73	3.25	3.21
99-100	2.61	2.58	3.08	3.04
100-101	2.46	2.43	2.91	2.87
101-102	2.32	2.29	2.75	2.71
102-103	2.19	2.15	2.59	2.56
103-104	2.05	2.03	2.45	2.42
104-105	1.93	1.90	2.31	2.28
105-106	1.81	1.78	2.17	2.14
106-107	1.70	1.67	2.04	2.01
107-108	1.59	1.56	1.92	1.89
108-109	1.49	1.46	1.80	1.78
109-110	1.39	1.36	1.69	1.66

Source: Centers for Disease Control and Prevention  
National Center for Health Statistics.

Table A-6.  
Life Expectancy  
for South Carolina Residents by Race and Gender  
1989-1991

Age in Years	Average remaining lifetime							
Period of life between two exact ages stated	Average Number of Years of life remaining at beginning of year of age							
	Total		White		Black		Other	
	Male	Female	Male	Female	Male	Female	Male	Female
0-1	69.59	77.34	71.62	78.97	64.07	73.35	64.37	73.57
1-2	69.51	77.18	71.30	78.55	64.31	73.55	64.59	73.76
2-3	68.58	76.24	70.36	77.61	63.39	72.63	63.67	72.83
3-4	67.62	75.28	69.40	76.64	62.44	71.68	62.72	71.88
4-5	66.66	74.30	68.43	75.66	61.48	70.71	61.76	70.91
5-6	65.69	73.33	67.46	74.68	60.51	69.73	60.79	69.93
6-7	64.71	72.35	66.48	73.70	59.54	68.76	59.82	68.96
7-8	63.73	71.36	65.50	72.72	58.56	67.78	58.84	67.97
8-9	62.75	70.38	64.51	71.73	57.58	66.79	57.86	66.99
9-10	61.76	69.39	63.52	70.74	56.60	65.81	56.88	66.00
10-11	60.77	68.40	62.54	69.75	55.61	64.82	55.89	65.01
11-12	59.78	67.41	61.54	68.76	54.63	63.83	54.90	64.03
12-13	58.79	66.42	60.55	67.77	53.64	62.84	53.92	63.04
13-14	57.81	65.43	59.57	66.78	52.66	61.85	52.93	62.05
14-15	56.84	64.44	58.60	65.79	51.68	60.87	51.96	61.06
15-16	55.88	63.46	57.64	64.81	50.72	59.88	50.99	60.08
16-17	54.93	62.49	56.69	63.84	49.76	58.90	50.04	59.10
17-18	53.99	61.52	55.76	62.87	48.82	57.92	49.10	58.12
18-19	53.06	60.55	54.83	61.91	47.89	56.95	48.17	57.14
19-20	52.14	59.58	53.91	60.95	46.96	55.98	47.24	56.17
20-21	51.22	58.62	52.99	59.98	46.04	55.01	46.32	55.20
21-22	50.31	57.65	52.07	59.02	45.14	54.04	45.41	54.24
22-23	49.39	56.69	51.15	58.06	44.23	53.09	44.51	53.28
23-24	48.48	55.73	50.23	57.09	43.34	52.13	43.61	52.32
24-25	47.57	54.77	49.31	56.13	42.46	51.18	42.72	51.37
25-26	46.66	53.81	48.39	55.16	41.58	50.24	41.84	50.43
26-27	45.76	52.85	47.46	54.20	40.70	49.29	40.96	49.48
27-28	44.85	51.90	46.54	53.23	39.83	48.36	40.09	48.54
28-29	43.95	50.94	45.62	52.26	38.97	47.42	39.23	47.60
29-30	43.04	49.98	44.69	51.29	38.11	46.48	38.36	46.67
30-31	42.14	49.03	43.77	50.32	37.26	45.55	37.51	45.74
31-32	41.24	48.07	42.85	49.36	36.41	44.62	36.65	44.81
32-33	40.34	47.12	41.92	48.39	35.56	43.70	35.81	43.88
33-34	39.45	46.17	41.00	47.43	34.72	42.77	34.96	42.95
34-35	38.55	45.22	40.08	46.47	33.89	41.85	34.13	42.03
35-36	37.66	44.28	39.16	45.51	33.06	40.93	33.29	41.11
36-37	36.78	43.33	38.25	44.55	32.24	40.02	32.47	40.19
37-38	35.90	42.39	37.33	43.59	31.42	39.10	31.65	39.28
38-39	35.02	41.45	36.42	42.63	30.61	38.19	30.84	38.37
39-40	34.14	40.51	35.51	41.68	29.81	37.29	30.03	37.46
40-41	33.27	39.58	34.60	40.73	29.01	36.39	29.23	36.56
41-42	32.40	38.65	33.70	39.78	28.22	35.50	28.44	35.66
42-43	31.53	37.72	32.80	38.84	27.44	34.61	27.65	34.77
43-44	30.67	36.80	31.90	37.90	26.67	33.73	26.88	33.89
44-45	29.81	35.88	31.01	36.96	25.91	32.86	26.11	33.01
45-46	28.96	34.97	30.12	36.03	25.16	32.00	25.35	32.15
46-47	28.12	34.06	29.24	35.10	24.42	31.15	24.61	31.29
47-48	27.29	33.16	28.37	34.17	23.70	30.31	23.88	30.45
48-49	26.47	32.27	27.51	33.26	22.99	29.48	23.17	29.62
49-50	25.66	31.38	26.66	32.35	22.29	28.67	22.46	28.80
50-51	24.85	30.51	25.81	31.44	21.60	27.87	21.76	28.00
51-52	24.04	29.65	24.97	30.55	20.92	27.08	21.07	27.20
52-53	23.25	28.79	24.14	29.67	20.24	26.31	20.38	26.43
53-54	22.47	27.95	23.32	28.80	19.58	25.55	19.71	25.66
54-55	21.70	27.12	22.51	27.94	18.93	24.80	19.05	24.90

Source: Centers for Disease Control and Prevention  
National Center for Health Statistics.

Table A-6. (continued)  
Life Expectancy  
for South Carolina Residents by Race and Gender  
1989-1991

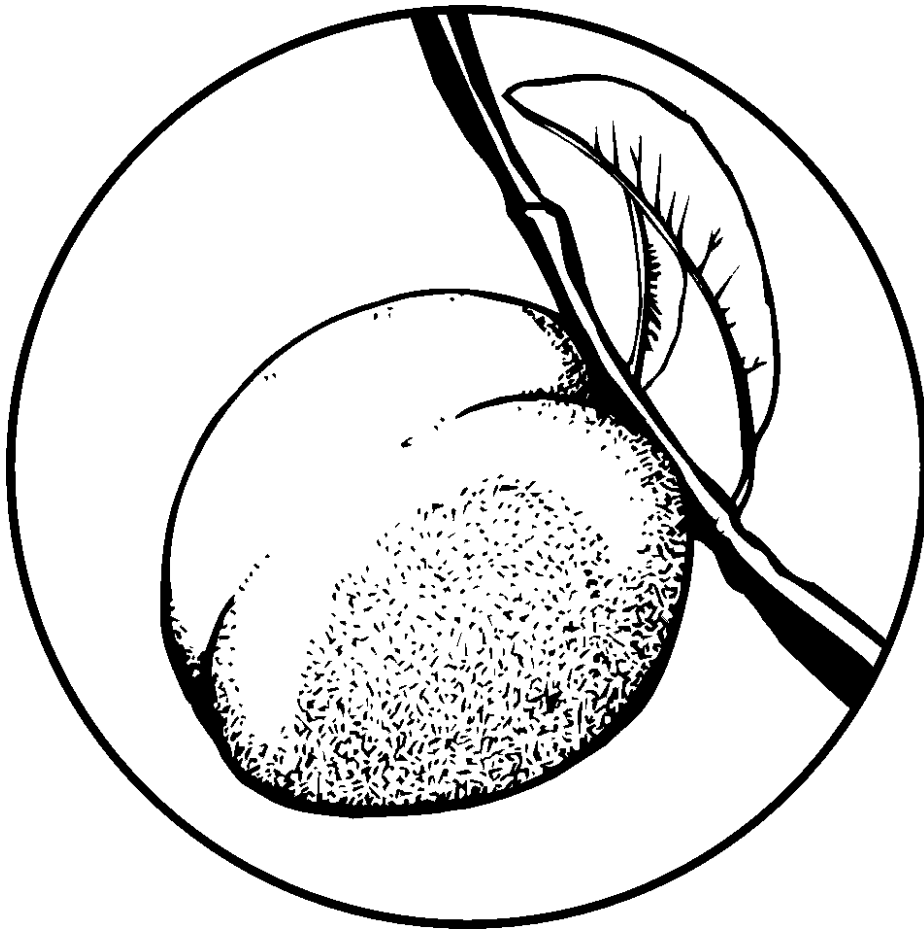
Age in Years	Average remaining lifetime							
Period of life between two exact ages stated	Average Number of Years of life remaining at beginning of year of age							
	Total		White		Black		Other	
	Male	Female	Male	Female	Male	Female	Male	Female
55-56	20.95	26.29	21.72	27.08	18.31	24.05	18.42	24.14
56-57	20.21	25.46	20.95	26.23	17.71	23.29	17.81	23.38
57-58	19.50	24.64	20.19	25.39	17.13	22.54	17.23	22.63
58-59	18.80	23.83	19.44	24.55	16.58	21.80	16.66	21.88
59-60	18.11	23.03	18.72	23.72	16.03	21.07	16.11	21.15
60-61	17.44	22.24	18.01	22.91	15.49	20.37	15.57	20.44
61-62	16.78	21.46	17.31	22.10	14.95	19.69	15.03	19.75
62-63	16.13	20.69	16.63	21.29	14.42	19.02	14.49	19.08
63-64	15.49	19.94	15.96	20.50	13.90	18.37	13.96	18.43
64-65	14.87	19.19	15.30	19.72	13.39	17.73	13.45	17.78
65-66	14.26	18.45	14.65	18.95	12.90	17.10	12.96	17.15
66-67	13.66	17.73	14.02	18.18	12.42	16.47	12.48	16.52
67-68	13.07	17.00	13.40	17.43	11.96	15.85	12.01	15.90
68-69	12.49	16.29	12.79	16.68	11.51	15.24	11.56	15.28
69-70	11.93	15.59	12.19	15.95	11.08	14.64	11.12	14.68
70-71	11.38	14.91	11.60	15.23	10.65	14.07	10.70	14.11
71-72	10.85	14.25	11.04	14.54	10.25	13.53	10.29	13.56
72-73	10.34	13.62	10.50	13.86	9.86	13.01	9.90	13.04
73-74	9.86	13.00	9.97	13.20	9.48	12.51	9.52	12.54
74-75	9.38	12.40	9.47	12.56	9.12	12.03	9.15	12.05
75-76	8.93	11.80	8.98	11.93	8.76	11.55	8.80	11.57
76-77	8.49	11.21	8.52	11.30	8.41	11.08	8.45	11.10
77-78	8.07	10.63	8.07	10.68	8.08	10.60	8.11	10.62
78-79	7.67	10.05	7.65	10.07	7.75	10.14	7.78	10.15
79-80	7.28	9.50	7.24	9.48	7.42	9.68	7.46	9.69
80-81	6.91	8.96	6.85	8.92	7.10	9.24	7.14	9.25
81-82	6.55	8.45	6.47	8.39	6.80	8.82	6.83	8.83
82-83	6.20	7.97	6.11	7.89	6.51	8.42	6.53	8.43
83-84	5.87	7.51	5.77	7.41	6.23	8.05	6.26	8.05
84-85	5.55	7.07	5.44	6.95	5.96	7.68	5.98	7.68
85-86	5.24	6.64	5.13	6.51	5.69	7.30	5.71	7.30
86-87	4.94	6.22	4.83	6.09	5.40	6.91	5.41	6.91
87-88	4.65	5.82	4.55	5.70	5.10	6.50	5.11	6.50
88-89	4.38	5.44	4.29	5.33	4.80	6.11	4.80	6.10
89-90	4.12	5.07	4.05	4.98	4.51	5.72	4.50	5.71
90-91	3.87	4.73	3.82	4.66	4.24	5.36	4.23	5.35
91-92	3.65	4.42	3.61	4.35	4.01	5.03	3.99	5.01
92-93	3.44	4.13	3.40	4.07	3.82	4.73	3.79	4.71
93-94	3.25	3.87	3.21	3.82	3.67	4.46	3.64	4.44
94-95	3.08	3.63	3.04	3.58	3.53	4.21	3.49	4.19
95-96	2.92	3.40	2.88	3.36	3.37	3.97	3.34	3.94
96-97	2.77	3.20	2.73	3.16	3.21	3.74	3.18	3.72
97-98	2.63	3.01	2.59	2.97	3.06	3.53	3.03	3.51
98-99	2.50	2.84	2.46	2.80	2.91	3.33	2.88	3.31
99-100	2.37	2.68	2.33	2.64	2.77	3.15	2.74	3.13
100-101	2.25	2.52	2.21	2.49	2.63	2.97	2.61	2.95
101-102	2.13	2.37	2.10	2.34	2.50	2.80	2.47	2.79
102-103	2.02	2.23	1.99	2.20	2.38	2.64	2.35	2.63
103-104	1.91	2.10	1.88	2.07	2.25	2.49	2.23	2.47
104-105	1.81	1.97	1.78	1.94	2.14	2.34	2.11	2.33
105-106	1.71	1.84	1.68	1.81	2.02	2.20	2.00	2.19
106-107	1.61	1.72	1.58	1.70	1.92	2.07	1.89	2.05
107-108	1.52	1.61	1.49	1.59	1.81	1.94	1.79	1.93
108-109	1.43	1.50	1.41	1.48	1.71	1.82	1.69	1.80
109-110	1.35	1.40	1.32	1.38	1.61	1.70	1.59	1.69

Source: Centers for Disease Control and Prevention  
National Center for Health Statistics.



**The State Fruit**

**“ The Peach ”**

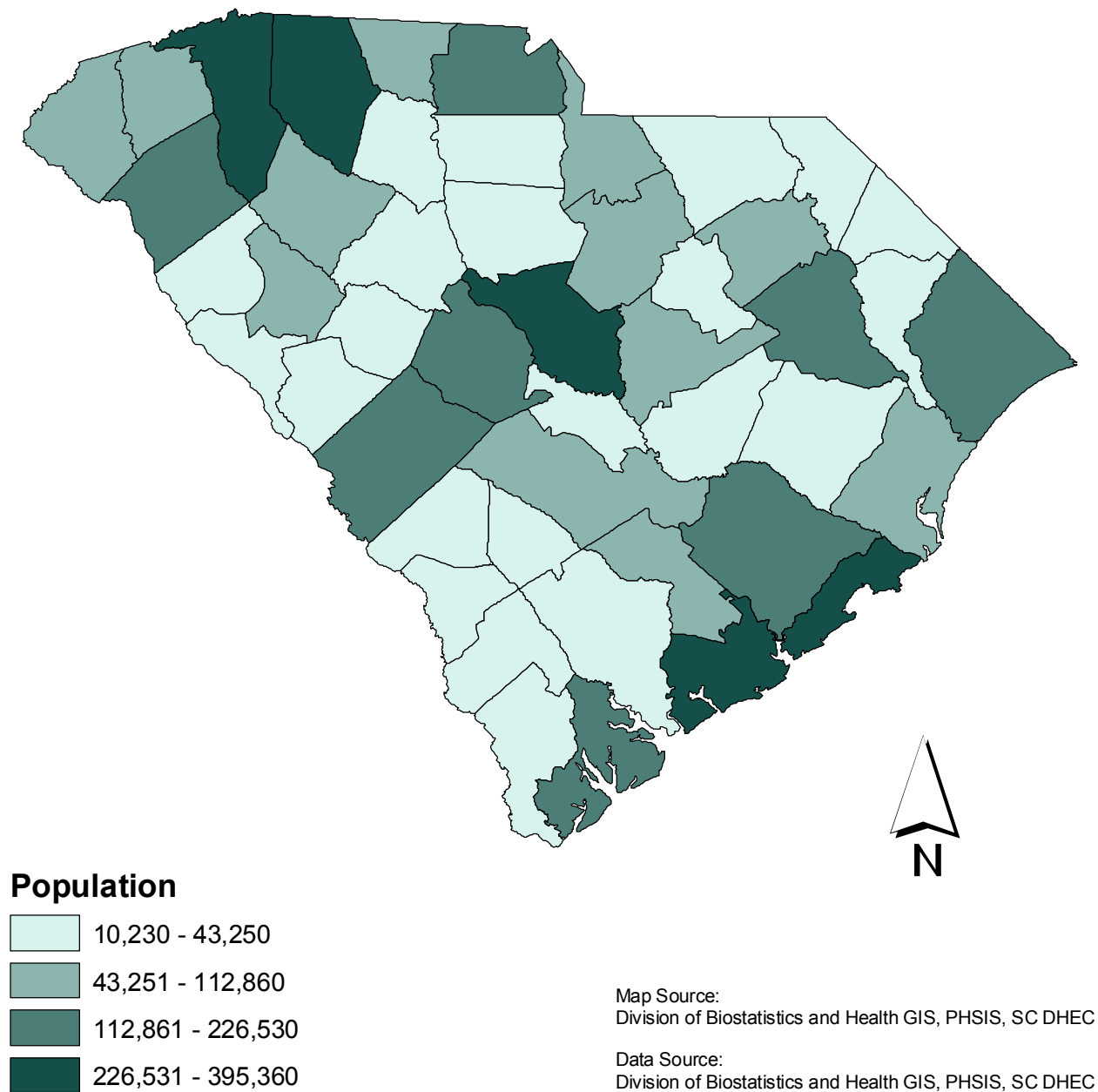


**Officially adopted by the General Assembly in 1984**

**POPULATION**



Figure B-1.  
South Carolina Census Population by County  
2003



## SUMMARY OF POPULATION

The estimated population of South Carolina for 2003 was 4,147,150; an increase of 39,970 from the 2002 estimated population of 4,107,180. The 2003 population showed an increase of 14.3 percent over the 1993 estimated population of 3,629,550.

### 1990 and 2000 CENSUS OF POPULATION

**Population Density:** In 1990, the population density (number of person per square mile of land area) of South Carolina was approximately 115.8. Based on the 2000 census count, the population density had increased to 133.2, a 15.0 percent increase. Approximately 67.4 percent of the 46 counties in South Carolina had population densities less than that of the state in 1990, and 7 of these counties actually had less than 40 people per square mile of land area.

**Race and Age:** In 1990, there were 2,414,178 white and 1,072,525 black and other persons residing in South Carolina. The 2000 census count, modified by race\*, recorded a 13.9 percent increase in white population and a 17.7 percent increase in the black and other population. In South Carolina, blacks make up 95.8 percent of the black and other population. As shown below, of the ten-year population change from 1990 to 2000, the 45-54 years age group showed the greatest percentage increase. Only four age groups, under 20-24 and 25-34 showed a decrease in population from 1990 to 2000. The age distribution and the percent change in the number of residents from 1990 to 2000 are as follows:

**Table B-1.  
Percent of Population by Age Group  
South Carolina 1990 and 2000**

Age Groups	1990		2000		Percent Change 1990-2000
	Total	Percent	Total	Percent	
Total	3,486,703	100.0	4,012,012	100.0	15.1
Under 1 Year	55,708	1.6	53,947	1.3	-3.2
1-4 Years	207,448	5.9	210,732	5.3	1.6
5-9 Years	255,303	7.3	285,243	7.1	11.7
10-14 Years	253,035	7.2	290,479	7.2	14.8
15-19 Years	278,416	8.0	295,377	7.3	6.1
20-24 Years	284,400	8.2	281,714	7.0	-0.9
25-34 Years	591,191	16.6	560,831	14.0	-5.1
35-44 Years	521,761	15.0	625,124	15.6	19.8
45-54 Years	352,866	10.1	550,321	13.7	56
55-64 Years	292,526	8.4	372,911	9.3	27.5
65-74 Years	244,985	7.0	270,048	6.7	10.2
75 and Over	149,064	4.3	215,285	5.4	44.4



Table B-2.  
Population, Live Births, Deaths, and Natural Increase  
South Carolina 1982-2003  
(Residence Data)

Year	Population	Resident Births		Resident Deaths		Natural Increase (Births minus Death)
		Number	Rate*	Number	Rate*	
1982	3,256,259	51,554	15.8	25,066	7.7	26,488
1983	3,316,306	50,731	15.3	26,130	7.9	24,601
1984	3,300,500	50,561	15.3	26,363	8.0	24,198
1985	3,366,521	51,846	15.4	27,077	8.0	24,769
1986	3,417,611	51,726	15.1	28,122	8.2	23,604
1987	3,423,400	52,774	15.4	28,470	8.3	24,304
1988	3,519,770	55,090	15.7	29,397	8.4	25,693
1989	3,518,760	57,239	16.3	29,576	8.4	27,663
1990	3,486,703	58,461	16.8	29,621	8.5	28,840
1991	3,559,600	57,517	16.2	29,851	8.4	27,666
1992	3,603,430	56,102	15.6	30,565	8.5	25,537
1993	3,629,550	53,715	14.8	31,943	8.8	21,772
1994	3,664,100	51,907	14.2	32,223	8.8	19,684
1995	3,669,400	50,913	13.9	33,500	9.1	17,413
1996	3,698,670	51,105	13.8	34,035	9.2	17,070
1997	3,760,180	52,205	13.9	33,659	9.0	18,546
1998	3,835,960	53,833	14.3	34,781	9.1	19,052
1999	3,885,740	54,706	14.1	35,972	9.3	18,734
2000	4,012,012	55,964	13.9	36,816	9.2	19,148
2001	4,063,010	55,748	13.7	36,576	9.0	19,172
2002	4,107,180	54,453	13.3	37,679	9.2	16,774
2003	4,147,150	55,461	13.4	37,920	9.1	17,541

\* Rate per 1,000 population

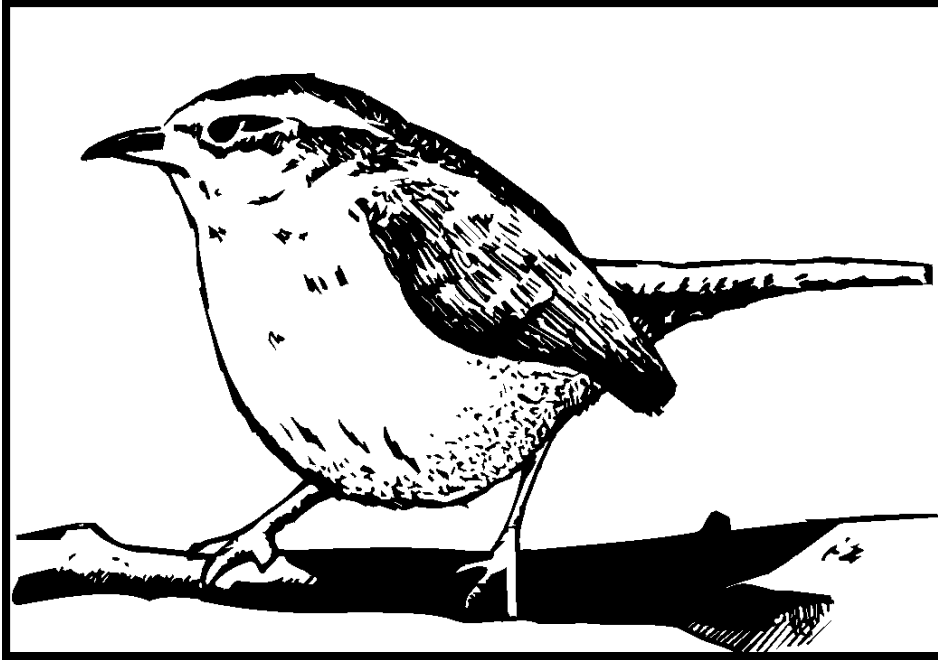
Table B-3.  
Estimated Population and Percents by Race  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total	Modified			
		White		Black and Other	
		Number	Percent	Number	Percent
South Carolina	4,147,150	2,823,650	68.1	1,323,500	31.9
Abbeville	26,380	18,310	69.4	8,070	30.6
Aiken	146,740	106,060	72.3	40,670	27.7
Allendale	10,930	2,920	26.7	8,010	73.3
Anderson	171,510	140,510	81.9	31,010	18.1
Bamberg	16,040	5,910	36.8	10,130	63.2
Barnwell	23,370	13,040	55.8	10,330	44.2
Beaufort	132,890	98,090	73.8	34,800	26.2
Berkeley	146,450	99,520	68.0	46,930	32.0
Calhoun	15,370	7,980	51.9	7,390	48.1
Charleston	321,010	201,740	62.8	119,270	37.2
Cherokee	53,560	41,910	78.2	11,650	21.8
Chester	33,910	20,340	60.0	13,570	40.0
Chesterfield	43,250	28,150	65.1	15,100	34.9
Clarendon	32,870	15,190	46.2	17,680	53.8
Colleton	39,170	22,380	57.1	16,800	42.9
Darlington	67,960	38,640	56.9	29,310	43.1
Dillon	31,030	16,040	51.7	14,980	48.3
Dorchester	104,170	74,510	71.5	29,660	28.5
Edgefield	24,700	14,330	58.0	10,380	42.0
Fairfield	23,840	9,490	39.8	14,350	60.2
Florence	128,340	74,670	58.2	53,660	41.8
Georgetown	58,920	36,530	62.0	22,390	38.0
Greenville	395,360	311,590	78.8		0.0
Greenwood	67,500	44,890	66.5	22,610	33.5
Hampton	21,390	9,090	42.5	12,300	57.5
Horry	210,760	173,400	82.3	37,360	17.7
Jasper	21,000	9,770	46.5	11,230	53.5
Kershaw	54,480	39,610	72.7	14,870	27.3
Lancaster	62,520	44,980	71.9	17,540	28.1
Laurens	70,270	51,100	72.7	19,170	27.3
Lee	20,330	7,220	35.5	13,110	64.5
Lexington	226,530	191,410	84.5	35,120	15.5
McCormick	10,230	4,770	46.6	5,460	53.4
Marion	35,110	14,920	42.5	20,200	57.5
Marlboro	28,410	12,570	44.2	15,840	55.8
Newberry	36,840	24,390	66.2	12,450	33.8
Oconee	68,520	62,100	90.6	6,420	9.4
Orangeburg	91,030	32,910	36.2	58,120	63.8
Pickens	112,860	103,470	91.7	9,390	8.3
Richland	332,100	164,220	49.4	167,890	50.6
Saluda	19,090	13,340	69.9	5,750	30.1
Spartanburg	261,280	199,350	76.3	61,930	23.7
Sumter	105,960	52,020	49.1	53,940	50.9
Union	29,110	19,790	68.0	9,310	32.0
Williamsburg	36,010	11,720	32.5	24,290	67.5
York	178,070	138,780	77.9	39,290	22.1

Note: Races and Counties may not sum to total due to rounding

**The State Bird**

**“ The Wren”**



**Officially adopted by the General Assembly in 1948**

**BIRTH**



Figure C-1.  
Live Birth Rates\* by County  
South Carolina, 2003  
(Residence Data)

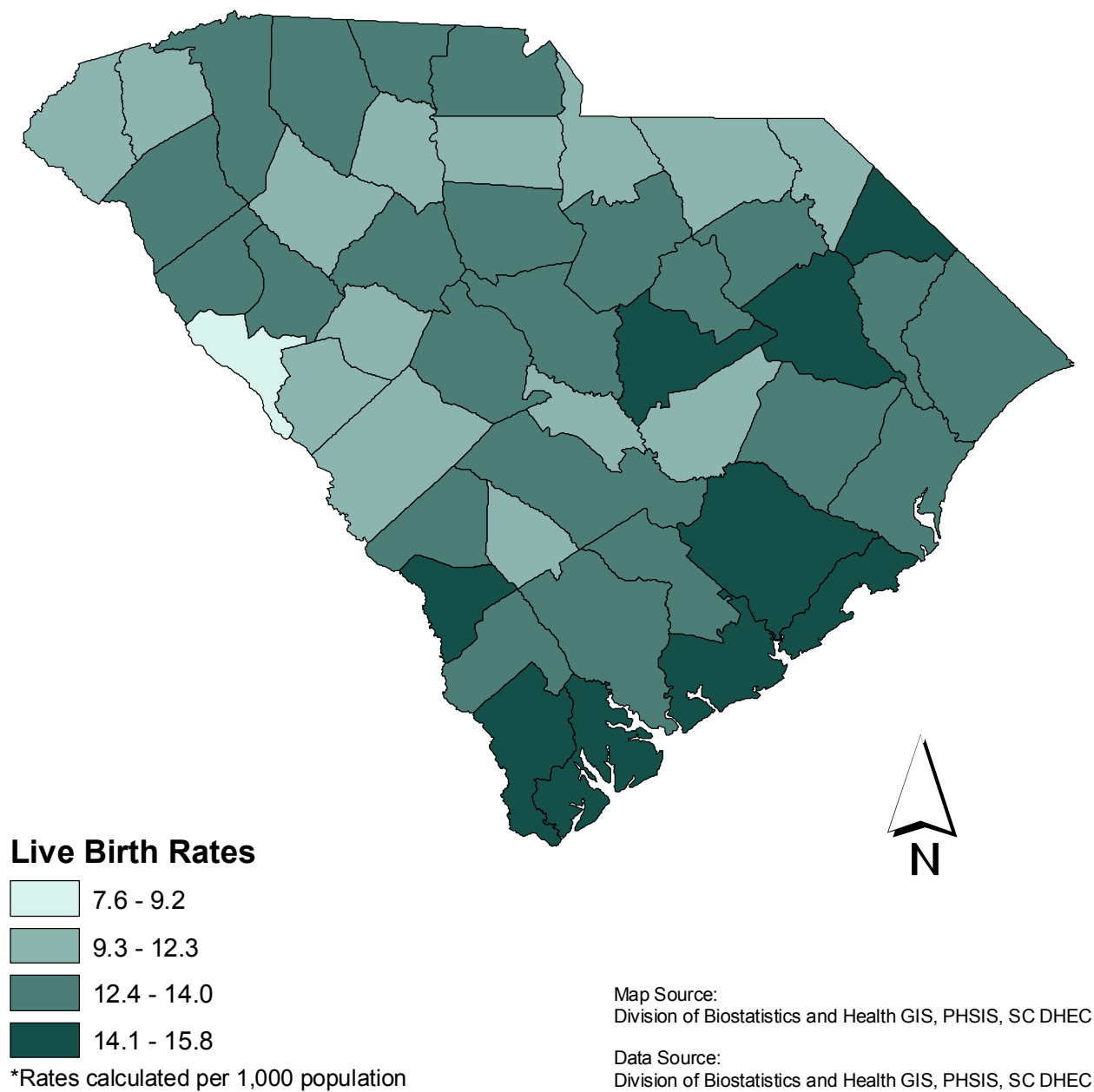


Table C-1.  
Live Births and Birth Rates<sup>1</sup> by Race of Mother  
South Carolina, 1979-2003  
(Residence Data)

Year	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
1979	50,586	17.3	29,839	14.8	20,747	22.8
1980	51,908	16.6	30,559	14.2	21,349	21.9
1981	51,745	16.2	30,542	13.9	21,203	21.2
1982	51,554	15.8	30,652	13.7	20,902	20.5
1983	50,731	15.3	30,448	13.4	20,283	19.5
1984	50,561	15.3	30,607	13.5	19,954	19.2
1985	51,846	15.4	31,543	13.7	20,303	19.1
1986	51,726	15.1	31,202	13.4	20,524	18.9
1987	52,774	15.4	31,982	13.7	20,792	19.2
1988	55090*	15.7	33,100	13.8	21,986	19.6
1989	57239*	16.3	34,153	14.2	23,076	20.6
1990	58461*	16.8	35,491	14.7	22,963	21.4
1991	57517*	16.2	34,560	14.1	22,949	20.8
1992	56102*	15.6	33,890	13.6	22,206	19.9
1993	53715*	14.8	32,571	13.0	21,134	18.9
1994	51907*	14.2	31,899	12.6	19,996	17.7
1995	50913*	13.9	31,830	12.5	19,068	16.9
1996	51105*	13.8	32,309	12.6	18,788	16.6
1997	52205*	13.9	33,011	12.8	19,192	16.4
1998	53883*	14.0	34,065	12.9	19,757	16.6
1999	54706*	14.1	34,683	12.9	20,004	16.6
2000	55964*	13.9	35,146	12.8	20,803	16.5
2001	55748*	13.7	35,731	12.7	20,008	15.7
2002	54453*	13.3	33,152	12.5	19,294	14.8
2003	55461*	13.4	36,001	12.7	19,451	14.7

\*Includes unknown race

<sup>1</sup>Rate per 1,000 population

Figure C-2.  
Live Birth Rates by Race of Mother  
South Carolina, 1979-2003  
(Residence Data)

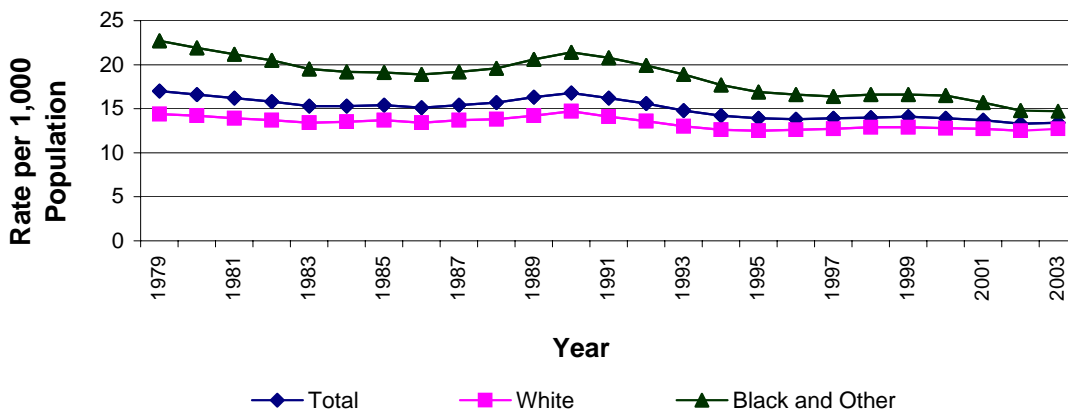


Table C-2.  
Live Births and Percent of Live Births by Marital Status, Age and Race of Mother  
South Carolina, 2003  
(Residence Data)

Age of Mother	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
Total Live Births by Age of Mother <sup>1</sup>						
All Ages	55,461 *	100.0	36,001	100.0	19,451	100.0
<15	132	0.2	39	0.1	93	0.5
15-19	7,221 *	13.0	3,657	10.2	3,562	18.3
20-24	16,245 *	29.3	9,316	25.9	6,925	35.6
25-29	14,682	26.5	10,117	28.1	4,565	23.5
30-34	11,457 *	20.7	8,696	24.2	2,759	14.2
35-39	4,719	8.5	3,482	9.7	1,237	6.4
40-44	949	1.7	658	1.8	291	1.5
45+	45	0.1	29	0.1	16	0.1
Not Stated	11	0.0	7	0.0	3	0.0
Live Births by Age of Married Mother						
All Ages	40,925 *	100.0	31,251	100.0	9,673	100.0
<15	15	0.0	14	0.0	1	0.0
15-19	3,238 *	7.9	2,260	7.2	978	10.1
20-24	10,316	25.2	7,477	23.9	2,838	29.3
25-29	12,008	29.3	9,306	29.8	2,702	27.9
30-34	10,261	25.1	8,261	26.4	2,000	20.7
35-39	4,243	10.4	3,306	10.6	937	9.7
40-44	795	1.9	594	1.9	201	2.1
45+	40	0.1	26	0.1	14	0.1
Not Stated	9	0.0	7	0.0	2	0.0
Live Births by Age of Unmarried Mother						
All Ages	14,520 *	100.0	4,744	100.0	9,773	100.0
<15	117	0.8	25	0.5	92	0.9
15-19	3,979 *	27.4	1,396	29.4	2,582	26.4
20-24	5,923	40.8	1,836	38.7	4,085	41.8
25-29	2,673	18.4	810	17.1	1,863	19.1
30-34	1,193	8.2	434	9.1	759	7.8
35-39	476	3.3	176	3.7	300	3.1
40-44	154	1.1	64	1.3	90	0.9
45+	5	0.0	3	0.1	2	0.0

\* Includes unknown race

<sup>1</sup> Includes unknown marital status

Table C-3.  
Live Births and Birth Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	55,461 *	13.4	36,001	12.7	19,451	14.7
Abbeville	331	12.5	212	11.6	119	14.7
Aiken	1,777 *	12.1	1,206	11.4	568	14.0
Allendale	162	14.8	34	11.6	128	16.0
Anderson	2,235	13.0	1,755	12.5	480	15.5
Bamberg	184	11.5	59	10.0	125	12.3
Barnwell	327	14.0	157	12.0	170	16.5
Beaufort	2,103 *	15.8	1,533	15.6	569	16.4
Berkeley	2,104	14.4	1,483	14.9	621	13.2
Calhoun	176	11.5	90	11.3	86	11.6
Charleston	4,655 *	14.5	2,812	13.9	1,842	15.4
Cherokee	710	13.3	525	12.5	185	15.9
Chester	416	12.3	224	11.0	192	14.2
Chesterfield	523	12.1	304	10.8	219	14.5
Clarendon	403	12.3	157	10.3	246	13.9
Colleton	508	13.0	263	11.8	245	14.6
Darlington	842	12.4	434	11.2	408	13.9
Dillon	483	15.6	206	12.8	277	18.5
Dorchester	1,339	12.9	955	12.8	384	12.9
Edgefield	254	10.3	146	10.2	108	10.4
Fairfield	304	12.8	97	10.2	207	14.4
Florence	1,964	15.3	1,042	14.0	922	17.2
Georgetown	746	12.7	415	11.4	331	14.8
Greenville	5,538	14.0	4,272	13.7	1,266	15.1
Greenwood	849	12.6	554	12.3	295	13.0
Hampton	298	13.9	113	12.4	185	15.0
Horry	2,681 *	12.7	2,103	12.1	577	15.4
Jasper	301	14.3	156	16.0	145	12.9
Kershaw	698	12.8	495	12.5	203	13.7
Lancaster	763	12.2	534	11.9	229	13.1
Laurens	817	11.6	581	11.4	236	12.3
Lee	263	12.9	70	9.7	193	14.7
Lexington	3,168	14.0	2,535	13.2	633	18.0
McCormick	78	7.6	25	5.2	53	9.7
Marion	485	13.8	151	10.1	334	16.5
Marlboro	338	11.9	130	10.3	208	13.1
Newberry	461	12.5	297	12.2	164	13.2
Oconee	801	11.7	731	11.8	70	10.9
Orangeburg	1,259	13.8	391	11.9	868	14.9
Pickens	1,260	11.2	1,142	11.0	118	12.6
Richland	4,430 *	13.3	1,955	11.9	2,474	14.7
Saluda	213	11.2	159	11.9	54	9.4
Spartanburg	3,414	13.1	2,563	12.9	851	13.7
Sumter	1,652	15.6	807	15.5	845	15.7
Union	312 *	10.7	196	9.9	115	12.3
Williamsburg	453	12.6	117	10.0	336	13.8
York	2,378	13.4	1,813	13.1	565	14.4
Unknown	5 *	0.0	2	0.0	2	0.0

\* Includes unknown race

<sup>1</sup> Rates per 1,000 estimated population



Table C-4.  
Live Births and Birth Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County, 2003  
(Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	53,376 *	12.9	34,409	12.2	18,964	14.3
Abbeville	125	4.7	65	3.6	60	7.4
Aiken	895 *	6.1	507	4.8	387	9.5
Allendale	97	8.9	17	5.8	80	10.0
Anderson	1,840	10.7	1,378	9.8	462	14.9
Bamberg	106	6.6	58	9.8	48	4.7
Barnwell	2	0.1	1	0.1	1	0.1
Beaufort	2,323	17.5	1,587	16.2	736	21.1
Berkeley	6	0.0	3	0.0	3	0.1
Calhoun	-	0	-	0	-	0
Charleston	7,940 *	24.7	5,049	25.0	2,889	24.2
Cherokee	374	7.0	229	5.5	145	12.4
Chester	3	0.1	-	0	3	0.2
Chesterfield	132	3.1	57	2.0	75	5.0
Clarendon	543	16.5	236	15.5	307	17.4
Colleton	422	10.8	193	8.6	229	13.6
Darlington	627	9.2	249	6.4	378	12.9
Dillon	263	8.5	73	4.5	190	12.7
Dorchester	799	7.7	571	7.7	228	7.7
Edgefield	1	0.0	1	0.1	-	0
Fairfield	1	0.0	-	0	1	0.1
Florence	3,205	25.0	1,717	23.0	1,488	27.7
Georgetown	838	14.2	541	14.8	297	13.3
Greenville	7,558	19.1	6,079	19.5	1,479	17.7
Greenwood	1,484	22.0	-	21.6	514	22.7
Hampton	4	0.2	-	0	4	0.3
Horry	2,442	11.6	1,864	10.7	578	15.5
Jasper	1	0.0	-	0	1	0.1
Kershaw	415	7.6	260	6.6	155	10.4
Lancaster	691	11.1	407	9.0	284	16.2
Laurens	374	5.3	232	4.5	142	7.4
Lee	2	0.1	-	0	2	0.2
Lexington	2,613	11.5	1,961	10.2	652	18.6
McCormick	-	0	-	0	-	0
Marion	554	15.8	202	13.5	352	17.4
Marlboro	190	6.7	57	4.5	133	8.4
Newberry	284	7.7	174	7.1	110	8.8
Oconee	522	7.6	465	7.5	57	8.9
Orangeburg	1,331	14.6	363	11.0	968	16.7
Pickens	577	5.1	527	5.1	50	5.3
Richland	6,363	19.2	3,331	20.3	3,032	18.1
Saluda	2	0.1	2	0.1	-	0
Spartanburg	3,651	14.0	2,747	13.8	904	14.6
Sumter	1,389	13.1	653	12.6	736	13.6
Union	132	4.5	71	3.6	61	6.5
Williamsburg	122	3.4	18	1.5	104	4.3
York	2,133	12.0	1,494	10.8	639	16.3

\* Includes Unknown Race

<sup>1</sup> Rates per 1,000 estimated population

Table C-5.  
Live Births by Race of Mother and Gender  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total			White			Black and Other		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
South Carolina	55,461 *	28,214 *	27,246 *	36,001 <sup>1</sup>	18,355	17,645	19,451	9,854	9,597
Abbeville	331	182	149	212	116	96	119	66	53
Aiken	1,777 <sup>1</sup>	899 *	877 *	1,206 <sup>1</sup>	611	594	568	286	282
Allendale	162	85	77	34	23	11	128	62	66
Anderson	2,235	1,105	1,130	1,755	873	882	480	232	248
Bamberg	184	109	75	59	35	24	125	74	51
Barnwell	327	159	168	157	69	88	170	90	80
Beaufort	2,103	1,068 *	1,035	1,533	783	750	569	284	285
Berkeley	2,104	1,093	1,011	1,483	777	706	621	316	305
Calhoun	176	95	81	90	49	41	86	46	40
Charleston	4,655	2,391	2,264 *	2,812	1,457	1,355	1,842	934	908
Cherokee	710	361	349	525	274	251	185	87	98
Chester	416	201	215	224	107	117	192	94	98
Chesterfield	523 *	253	270	304	154	150	219	99	120
Clarendon	403	218	185	157	84	73	246	134	112
Colleton	508	259	249	263	141	122	245	118	127
Darlington	842	403	439	434	207	227	408	196	212
Dillon	483	246	237	206	99	107	277	147	130
Dorchester	1,339	669	670	955	470	485	384	199	185
Edgefield	254	130	124	146	72	74	108	58	50
Fairfield	304	152	152	97	55	42	207	97	110
Florence	1,964	1,019	945	1,042	551	491	922	468	454
Georgetown	746	378	368	415	221	194	331	157	174
Greenville	5,538	2,903	2,635	4,272	2,251	2,021	1,266	652	614
Greenwood	849	411	438	554	255	299	295	156	139
Hampton	298	159	139	113	60	53	185	99	86
Horry	2,681	1,390 *	1,291	2,103	1,108	995	577	281	296
Jasper	301	144	157	156	66	90	145	78	67
Kershaw	698	351	347	495	254	241	203	97	106
Lancaster	763	405	358	534	289	245	229	116	113
Laurens	817	403	414	581	283	298	236	120	116
Lee	263	142	121	70	41	29	193	101	92
Lexington	3,168	1,540	1,628	2,535	1,227	1,308	633	313	320
McCormick	78	43	35	25	14	11	53	29	24
Marion	485	241	244	151	64	87	334	177	157
Marlboro	338	183	155	130	79	51	208	104	104
Newberry	461	216	245	297	136	161	164	80	84
Oconee	801	390	411	731	356	375	70	34	36
Orangeburg	1,259	644	615	391	197	194	868	447	421
Pickens	1,260	645	615	1,142	581	561	118	64	54
Richland	4,430	2,256	2,174 *	1,955	1,000	955	2,474	1,256	1,218
Saluda	213	98	115	159	75	84	54	23	31
Spartanburg	3,414	1,735	1,679	2,563	1,290	1,273	851	445	406
Sumter	1,652	816	836	807	395	412	845	421	424
Union	312	160	152 *	196	110	86	115	50	65
Williamsburg	453	235	218	117	58	59	336	177	159
York	2,378	1,224	1,154	1,813	936	877	565	288	277
UnKnown	5	5 *	-	2	2	-	2	2	-

\* Includes Unknown Race

<sup>1</sup> Includes Unknown Gender

Table C-6.  
Live Births by Race of Mother and Gender  
South Carolina and Each County, 2003  
(Occurrence Data)

County of Occurrence	Total			White			Black and Other		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
South Carolina	53,376 *	27,161 *	26,215 *	34,409	17,541	16,868	18,964	9,618	9,346
Abbeville	125	65	60	65	32	33	60	33	27
Aiken	895 *	448 *	447	507	251	256	387	196	191
Allendale	97	44	53	17	9	8	80	35	45
Anderson	1,840	913	927	1,378	692	686	462	221	241
Bamberg	106	50	56	58	29	29	48	21	27
Barnwell	2	1	1	1	1	-	1	-	1
Beaufort	2,323	1,182	1,141	1,587	811	776	736	371	365
Berkeley	6	1	5	3	1	2	3	-	3
Calhoun	-	-	-	-	-	-	-	-	-
Charleston	7,940 *	4,085 *	3,855 *	5,049	2,603	2,446	2,889	1,481	1,408
Cherokee	374	185	189	229	111	118	145	74	71
Chester	3	3	-	-	-	-	3	3	-
Chesterfield	132	59	73	57	30	27	75	29	46
Clarendon	543	262	281	236	102	134	307	160	147
Colleton	422	225	197	193	108	85	229	117	112
Darlington	627	298	329	249	119	130	378	179	199
Dillon	263	125	138	73	31	42	190	94	96
Dorchester	799	415	384	571	301		228	114	114
Edgefield	1	1	-	1	1	-	-	-	-
Fairfield	1	1	-	-	-	-	1	1	-
Florence	3,205	1,645	1,560	1,717	894	823	1,488	751	737
Georgetown	838	433	405	541	288	253	297	145	152
Greenville	7,558	3,897	3,661	6,079	3,130	2,949	1,479	767	712
Greenwood	1,484	738	746	970	477	493	514	261	253
Hampton	4	2	2	-	-	-	4	2	2
Horry	2,442	1,256	1,186	1,864	977	887	578	279	299
Jasper	1	-	1	-	-	-	1	-	1
Kershaw	415	211	204	260	134	126	155	77	78
Lancaster	691	349	342	407	207	200	284	142	142
Laurens	374	178	196	232	105	127	142	73	69
Lee	2	1	1	-	-	-	2	1	1
Lexington	2,613	1,295	1,318	1,961	963	998	652	332	320
McCormick	-	-	-	-	-	-	-	-	-
Marion	554	283	271	202	89	113	352	194	158
Marlboro	190	102	88	57	35	22	133	67	66
Newberry	284	137	147	174	80	94	110	57	53
Oconee	522	261	261	465	228	237	57	33	24
Orangeburg	1,331	701	630	363	187	176	968	514	454
Pickens	577	296	281	527	269	258	50	27	23
Richland	6,363	3,196	3,167	3,331	1,678	1,653	3,032	1,518	1,514
Saluda	2	2	-	2	2	-	-	-	-
Spartanburg	3,651	1,877	1,774	2,747	1,415	1,332	904	462	442
Sumter	1,389	703	686	653	333	320	736	370	366
Union	132	64	68	71	37	34	61	27	34
Williamsburg	122	66	56	18	7	11	104	59	45
York	2,133	1,105	1,028	1,494	774	720	639	331	308

\*Includes unknown race

## FERTILITY PATTERNS

Though the crude birth rate relates the event of birth to the entire population, it does not measure the population exposed to the chance of having a birth since it is based on both sexes in population. However, the crude birth rate is an index to the relative speed at which additions are being made to a population through childbirth. When the event of birth is related to the population exposed at risk, that is, to females of childbearing ages 15-44, a more specific rate is completed.

Table C-7.  
Fertility Rates\* by Race: South Carolina, 1989-2003  
(Residence Data)

TOTAL	YEAR	WHITE	BLACK & OTHER
1989	67.5	61.3	79.4
1990	69.5	63.0	82.5
1991	67.2	60.7	80.0
1992	64.7	58.7	76.7
1993	61.5	56.0	72.6
1994	58.9	54.3	68.1
1995	57.7	54.0	65.1
1996	57.5	54.3	63.8
1997	60.4	58.4	64.2
1998	60.9	59.0	64.4
1999	61.9	59.9	65.5
2000	63.0	60.7	67.1
2001	62.3	61.0	64.5
2002	60.6	60.5	60.8
2003	62.7	63.2	61.8

\*Rate per 1,000 Population of Females Aged 15-44 Years

Table C-8.  
Population of Females Age 15-44 by Race  
South Carolina, 1989-2003  
(Residence Data)

YEAR	TOTAL	WHITE	BLACK & OTHER
1989	847,538	556,796	290,742
1990	840,958	562,521	278,437
1991	856,300	569,580	286,720
1992	866,790	577,100	289,690
1993	873,055	582,103	290,952
1994	881,319	587,647	293,672
1995	881,993	589,105	292,888
1996	888,920	594,535	294,385
1997	864,721	565,567	299,154
1998	879,477	575,366	304,021
1999	884,147	578,968	305,179
2000	884,317	577,081	307,236
2001	895,462	585,292	310,170
2002	898,778	581,382	317,396
2003	884,115	569,269	314,848

## GENDER RATIO

Out of the total 55,461 live births occurring to South Carolina residents in 2003, male births numbered 28,214 and female births numbered 27,246 giving a ratio of 103.6 males per 100 females. Table C-9 shows the ratio of males to females for the past five years.

Table C-9.  
Gender Ratio of Males per 100 Females  
South Carolina, 1999-2003  
(Residence Data)

YEAR	TOTAL	WHITE	BLACK & OTHER
1999	104.1	104.6	103.2
2000	104.5	104.7	104.2
2001	105.0	106.1	103.2
2002	104.2	105.2	102.6
2003	103.6	104.0	102.6

## MULTIPLE BIRTHS

During 2003, a total of 1,857 live births were multiple births. Of that number, 1,779 were twins(not sets), 78 were triplets (not sets). The 1,857 multiple births resulted in a ratio of 1 multiple birth per 30 live births.

Table C-10  
Live Births by County of Occurrence by County of Residence  
South Carolina, 2003

COUNTY OF OCCURRENCE	COUNTY OF RESIDENCE																							
	ABBEVILLE	AIKEN	ALLENDALE	ANDERSON	BAMBERG	BARNWELL	BEAUFORT	BERKELEY	CALHOUN	CHARLESTON	CHEROKEE	CHESTER	CHESTERFIELD	CLARENDON	COLLETON	DARLINGTON	DILLON	DORCHESTER	EDGEFIELD	FAIRFIELD	FLORENCE	GEORGETOWN	GREENVILLE	GREENWOOD
Abbeville	104	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6
Aiken	-	635	26	-	3	144	-	-	-	-	-	-	-	-	-	-	-	-	65	-	-	-	1	-
Allendale	-	-	63	-	1	8	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
Anderson	57	-	-	1548	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	4
Bamberg	-	2	2	-	54	12	3	-	1	4	-	-	-	-	5	-	-	1	-	-	-	-	-	-
Barnwell	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Beaufort	-	-	1	-	-	-	1915	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-
Berkeley	-	-	-	-	-	-	-	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Charleston	-	2	4	3	7	-	83	1881	1	4476	-	-	1	5	159	4	1	861	-	1	8	186	7	1
Cherokee	-	-	-	1	-	-	-	-	-	-	350	-	-	-	-	-	-	-	-	-	-	-	-	-
Chester	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Chesterfield	-	-	-	-	-	-	-	-	-	-	-	-	111	-	-	1	-	-	-	-	-	-	-	-
Clarendon	-	-	-	-	-	-	-	3	-	-	-	-	-	314	-	-	-	-	-	-	15	1	-	-
Colleton	-	-	9	-	1	1	1	-	-	-	-	-	-	-	312	-	-	14	-	-	-	-	-	1
Darlington	-	-	-	-	-	-	-	-	-	-	-	-	130	-	-	326	-	-	-	-	5	-	-	-
Dillon	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	230	-	-	-	-	-	-	-
Dorchester	-	-	-	-	-	-	-	200	-	146	-	-	1	1	13	-	-	425	-	-	-	-	-	-
Edgefield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Fairfield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Florence	-	-	-	-	-	-	1	-	-	-	-	1	96	27	3	500	113	-	-	-	1894	18	1	-
Georgetown	-	-	-	-	-	-	-	-	-	4	-	-	-	1	-	-	-	-	-	-	2	477	1	-
Greenville	5	1	-	608	-	-	-	-	-	-	3	-	-	-	-	1	-	-	-	-	-	-	5377	13
Greenwood	160	3	1	13	-	-	-	1	-	-	-	-	-	-	-	-	-	-	37	-	1	-	7	811
Hampton	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Horry	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	5	60	-	-
Jasper	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kershaw	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	-	1	-	-
Lancaster	-	-	-	-	-	-	-	-	-	-	-	86	66	-	-	-	-	-	-	4	-	-	-	-
Laurens	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	5	4
Lee	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lexington	-	53	-	-	2	7	-	1	40	1	-	2	-	-	1	-	-	2	2	15	-	-	3	2
Marion	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	135	-	-	-	9	-	-	-
Marlboro	-	-	-	-	-	-	-	-	-	-	-	-	14	-	-	-	1	-	-	-	-	-	-	-
Newberry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-
Oconee	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Orangeburg	-	2	31	1	99	63	-	1	93	-	-	-	-	2	3	-	-	24	-	-	1	1	-	-
Pickens	-	-	-	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	-
Richland	-	24	11	5	12	16	1	2	41	4	-	10	2	19	1	5	-	6	1	270	7	1	5	1
Saluda	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Spartanburg	1	-	-	5	-	-	-	-	-	-	331	4	-	-	-	-	-	-	-	1	-	-	77	1
Sumter	-	-	-	-	-	-	-	-	-	-	-	-	1	33	-	2	-	-	-	-	5	-	-	-
Union	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-
Williamsburg	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
York	-	-	-	-	-	-	-	1	-	1	2	285	1	-	-	-	-	1	-	7	-	-	1	-
Out-of-State	3	1055	13	6	5	74	99	6	-	17	24	20	100	1	-	1	3	3	147	1	1	1	18	5

Table C-10. (continued)  
Live Births by County of Occurrence by County of Residence  
South Carolina, 2003 (Residence Data)

COUNTY OF OCCURRENCE	COUNTY OF RESIDENCE																						
	HAMPTON	HORRY	JASPER	KERSHAW	LANCASTER	LAURENS	LEE	LEXINGTON	MCCORMICK	MARION	MARLBORO	NEWBERRY	OONEE	ORANGEBURG	PICKENS	RICHLAND	SALUDA	SPARTANBURG	SUMTER	UNION	WILLIAMSBURG	YORK	OUT-OF-STATE
Abbeville	-	-	-	-	-	-	-	7	9	-	-	-	-	7	-	-	3	-	-	-	-	-	2
Aiken	21	-	1	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	4
Allendale	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Anderson	-	-	-	-	-	-	-	-	1	-	-	-	79	-	44	-	-	-	-	-	-	-	91
Bamberg	-	-	-	-	-	-	-	1	-	-	-	-	-	19	-	1	-	-	-	-	-	-	1
Barnwell	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Beaufort	136	-	242	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	18
Berkeley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Charleston	29	38	16	2	-	1	1	3	-	3	-	-	1	87	-	5	-	4	7	1	29	1	21
Cherokee	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	-	2	-	3	5
Chester	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Chesterfield	-	-	-	-	-	-	-	-	-	-	19	-	-	-	-	-	-	-	-	-	-	-	1
Clarendon	-	-	-	-	-	-	5	-	-	-	-	-	-	6	-	2	-	-	124	-	71	-	2
Colleton	75	-	5	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2
Darlington	-	-	-	11	1	-	127	1	-	-	16	-	-	-	-	-	-	-	9	-	-	-	1
Dillon	-	1	-	-	-	-	-	-	-	1	7	-	-	-	-	-	-	-	-	-	-	-	24
Dorchester	1	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	2
Edgefield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fairfield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florence	-	65	-	2	3	-	70	1	-	107	66	-	-	3	-	2	-	-	52	-	169	-	11
Georgetown	-	281	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	66	-	3
Greenville	-	-	-	-	-	198	-	1	-	-	-	1	205	-	677	1	-	435	-	4	-	-	27
Greenwood	-	1	-	-	-	236	-	7	54	-	-	29	-	1	1	1	114	1	-	-	-	-	5
Hampton	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Horry	-	2236	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	1	1	-	2	1	124
Jasper	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kershaw	-	-	-	358	16	-	16	-	-	-	-	-	-	-	-	3	-	-	17	-	-	-	1
Lancaster	-	-	-	16	493	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	8
Laurens	-	-	-	-	-	351	-	-	-	-	-	3	-	-	-	1	-	4	-	1	-	-	1
Lee	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lexington	2	-	1	19	-	-	1	1821	-	-	-	60	-	37	-	466	63	-	6	-	-	1	5
Marion	-	40	-	-	-	-	-	-	-	359	3	-	-	-	1	-	-	-	-	-	-	-	6
Marlboro	-	-	-	-	-	-	-	-	-	-	175	-	-	-	-	-	-	-	-	-	-	-	-
Newberry	-	1	-	-	-	2	-	4	-	1	-	263	-	-	-	2	7	-	-	1	-	-	-
Oconee	-	-	-	-	-	-	-	-	-	-	-	-	484	-	25	-	-	-	-	-	-	-	4
Orangenburg	14	-	-	1	-	-	-	8	-	-	-	1	-	971	-	8	-	-	5	-	-	-	2
Pickens	-	-	-	-	-	2	-	-	-	-	-	-	17	-	507	-	-	-	-	-	-	-	1
Richland	9	1	-	281	9	4	17	1299	-	3	2	93	-	113	1	3916	12	5	113	2	4	10	25
Saluda	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
Spartanburg	-	-	-	1	-	19	-	2	-	-	1	4	2	-	3	-	-	2938	1	178	-	1	81
Sumter	-	-	-	2	-	-	23	1	-	-	-	-	-	-	-	4	-	-	1309	-	3	-	6
Union	-	-	-	-	-	1	-	-	-	-	-	4	-	-	-	-	-	4	-	117	-	-	-
Williamsburg	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	108	-	-
York	-	1	-	-	112	2	-	1	-	-	-	-	-	1	-	1	-	-	-	4	-	1686	26
Out-of-State	8	14	34	5	129	1	-	8	14	2	49	3	13	3	1	16	12	8	8	2	1	657	5

Table C-11.  
Live Births by Number of Prenatal Care Visits  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total Births	Number of Prenatal Care Visits						
		No Visits	1-4 Visits	5 Visits	6-10 Visits	1-15 Visits	16+ Visits	Unknown
South Carolina	55,461 *	492	2,095	1,179	17,178	25,798	7,768	951
Abbeville	331	-	19	3	80	148	72	9
Aiken	1,777 *	18	54	57	801	683	157	7
Allendale	162	3	11	5	51	56	31	5
Anderson	2,235	28	64	24	649	1,183	269	18
Bamberg	184	1	4	4	45	94	30	6
Barnwell	327	2	25	9	119	134	36	2
Beaufort	2,103 *	16	154	93	990	603	87	160
Berkeley	2,104	10	36	27	586	1,119	228	98
Calhoun	176	2	7	1	53	77	33	3
Charleston	4,655 *	42	114	92	1,485	2,302	479	141
Cherokee	710	4	21	8	134	294	248	1
Chester	416	5	38	10	116	199	45	3
Chesterfield	523	6	12	5	105	240	152	3
Clarendon	403	1	15	10	88	171	108	10
Colleton	508	4	9	7	105	267	99	17
Darlington	842	11	25	9	199	408	187	3
Dillon	483	3	27	12	141	233	60	7
Dorchester	1,339	3	30	16	363	727	128	72
Edgefield	254	4	10	8	133	76	20	3
Fairfield	304	5	15	6	78	149	41	10
Florence	1,964	22	68	38	558	982	288	8
Georgetown	746	4	19	17	281	367	54	4
Greenville	5,538	52	183	121	2,053	2,660	441	28
Greenwood	849	2		31	211	325	214	19
Hampton	298	5	15	4	106	113	39	16
Horry	2,681 *	18	88	50	673	1,278	562	12
Jasper	301	3	19	22	128	84	21	24
Kershaw	698	4	24	14	203	325	109	19
Lancaster	763	6	21	7	215	322	190	2
Laurens	817	5	27	20	202	329	229	5
Lee	263	3	12	5	61	124	54	4
Lexington	3,168	46	104	47	904	1,526	514	27
McCormick	78	1	3	3	20	32	17	2
Marion	485	2	15	7	138	253	70	-
Marlboro	338	4	9	-	46	108	170	1
Newberry	461	2	18	5	113	231	82	10
Oconee	801	3	22	11	233	383	142	7
Orangeburg	1,259	12	45	13	398	577	178	36
Pickens	1,260	4	15	23	311	558	343	6
Richland	4,430 *	44	150	91	1,288	2,240	547	70
Saluda	213	1	24	9	83	58	28	10
Spartanburg	3,414	36	135	82	952	1,609	578	22
Sumter	1,652	5	120	59	597	658	186	27
Union	312 *	3	6	6	139	110	45	3
Williamsburg	453	1	33	11	161	187	58	2
York	2,378	35	183	77	782	1,195	99	7
Unknown	5 *	1	-	-	1	1	-	2

\* Includes unknown race



Table C-11A.  
Live Births by Number of Prenatal Care Visits by Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)  
White

County of Residence	Total Births	Number of Prenatal Care Visits						
		No Visits	1-4 Visits	5 Visits	6-10 Visits	11-15 Visits	16+ Visits	Unknown
South Carolina	36,001	232	1,051	632	10,826	17,611	5,143	506
Abbeville	212	-	9	2	43	104	49	5
Aiken	1,206	10	24	30	535	486	117	4
Allendale	34	-	1	-	10	15	7	1
Anderson	1,755	20	38	16	497	962	209	13
Bamberg	59	-	1	3	20	29	6	-
Barnwell	157	1	7	2	54	70	22	1
Beaufort	1,533	7	90	54	742	485	66	89
Berkeley	1,483	6	25	19	391	822	156	64
Calhoun	90	1	2	-	25	48	13	1
Charleston	2,812	14	46	34	881	1,485	285	67
Cherokee	525	4	15	5	105	226	170	-
Chester	224	-	16	7	52	121	28	-
Chesterfield	304	-	6	2	61	134	100	1
Clarendon	157	-	5	4	30	69	47	2
Colleton	263	1	4	3	42	145	56	12
Darlington	434	4	13	3	92	208	113	1
Dillon	206	1	9	4	57	107	24	4
Dorchester	955	1	17	6	250	538	92	51
Edgefield	146	1	4	1	84	46	7	3
Fairfield	97	1	-	1	19	57	17	2
Florence	1,042	4	18	13	253	580	172	2
Georgetown	415	2	9	12	157	201	33	1
Greenville	4,272	34	87	12	1,610	2,089	315	16
Greenwood	554	-	23	18	128	215	155	15
Hampton	113	1	1	1	46	39	19	6
Horry	2,103	12	58	36	515	1,040	435	7
Jasper	156	1	9	12	66	49	13	6
Kershaw	495	3	15	8	134	247	81	7
Lancaster	534	1	14	2	146	248	122	1
Laurens	581	3	16	15	153	239	150	5
Lee	70	1	2	1	13	30	23	-
Lexington	2,535	24	70	37	700	1,251	432	21
McCormick	25	1	-	-	7	10	6	1
Marion	151	-	2	-	41	78	30	-
Marlboro	130	2	2	-	19	53	54	-
Newberry	297	1	12	1	71	156	52	4
Oconee	731	-	21	9	205	360	131	5
Orangeburg	391	3	11	6	111	200	49	11
Pickens	1,142	2	12	21	274	506	321	6
Richland	1,955	12	38	28	514	1,086	243	34
Saluda	159	1	19	7	64	41	18	9
Spartanburg	2,563	28	69	48	672	1,259	474	13
Sumter	807	3	47	22	256	365	107	7
Union	196	-	5	3	72	82	32	2
Williamsburg	117	-	4	2	35	64	12	-
York	1,813	21	121	47	573	965	80	6
Unknown	2	-	-	-	1	1	-	-

Table C-11A. (continued)  
Live Births by Number of Prenatal Care Visits by Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)  
Black and Other

County of Residence	Total Births	Number of Prenatal Care Visits						
		No Visits	1-4 Visits	5 Visits	6-10 Visits	11-15 Visits	16+ Visits	Unknown
South Carolina	19,451	260	1,044	547	6,349	8,186	2,625	440
Abbeville	119	-	10	1	37	44	23	4
Aiken	568	8	30	27	264	196	40	3
Allendale	128	3	10	5	41	41	24	4
Anderson	480	8	26	8	152	221	60	5
Bamberg	125	1	3	1	25	65	24	6
Barnwell	170	1	18	7	65	64	14	1
Beaufort	569	9	64	39	248	118	21	70
Berkeley	621	4	11	8	195	297	72	34
Calhoun	86	1	5	1	28	29	20	2
Charleston	1,842	28	68	58	603	817	194	74
Cherokee	185	-	6	3	29	68	78	1
Chester	192	5	22	3	64	78	17	3
Chesterfield	219	6	6	3	44	106	52	2
Clarendon	246	1	10	6	58	102	61	8
Colleton	245	3	5	4	63	122	43	5
Darlington	408	7	12	6	107	200	74	2
Dillon	277	2	18	8	84	126	36	3
Dorchester	384	2	13	10	113	189	36	21
Edgefield	108	3	6	7	49	30	13	-
Fairfield	207	4	15	5	59	92	24	8
Florence	922	18	50	25	305	402	116	6
Georgetown	331	2	10	5	124	166	21	3
Greenville	1,266	18	62	34	443	571	126	12
Greenwood	295	2	24	13	83	110	59	4
Hampton	185	4	14	3	60	74	20	10
Horry	577	6	30	14	158	238	127	4
Jasper	145	2	10	10	62	35	8	18
Kershaw	203	1	9	6	69	78	28	12
Lancaster	229	5	7	5	69	74	68	1
Laurens	236	2	11	5	49	90	79	-
Lee	193	2	10	4	48	94	31	4
Lexington	633	22	34	10	204	275	82	6
McCormick	53	-	3	3	13	22	11	1
Marion	334	2	13	7	97	175	40	-
Marlboro	208	2	7	-	27	55	116	1
Newberry	164	1	6	4	42	75	30	6
Oconee	70	3	1	2	28	23	11	2
Orangeburg	868	9	34	7	287	377	129	25
Pickens	118	2	3	2	37	52	22	-
Richland	2,474	32	112	63	774	1,154	304	35
Saluda	54	-	5	2	19	17	10	1
Spartanburg	851	8	66	34	280	350	104	9
Sumter	845	2	73	37	341	293	79	20
Union	115	3	1	3	67	28	13	-
Williamsburg	336	1	29	9	126	123	46	2
York	565	14	62	30	209	230	19	1
Unknown	2	1	-	-	-	-	-	1

Table C-12.  
Live Births by Month Prenatal Care Began  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total	Month Prenatal Care Began											
		None	1st Month	2nd Month	3rd Month	4th Month	5th Month	6th Month	7th Month	8th Month	9th Month	10th Month	Unknown Month
South Carolina	55,461 *	491	6,230	23,114	12,904	5,172	2,796	1,688	1,202	692	244	32	896
Abbeville	331	-	32	190	44	19	14	11	5	4	3	1	8
Aiken	1,777 *	18	225	857	348	129	78	59	30	22	4	-	7
Allendale	162	3	17	71	21	18	9	8	6	1	4	1	3
Anderson	2,235	28	41	1,528	286	152	86	39	36	18	10	1	10
Bamberg	184	1	16	69	46	24	5	3	6	3	2	-	9
Barnwell	327	2	32	136	80	29	19	13	8	5	2	-	1
Beaufort	2,103 *	16	143	609	755	159	113	69	45	28	8	2	156
Berkeley	2,104	10	342	1,005	381	125	68	53	40	12	5	-	63
Calhoun	176	2	7	72	47	23	10	7	2	4	-	-	2
Charleston	4,655 *	42	838	2,015	908	325	177	120	86	34	4	5	101
Cherokee	710	4	137	321	134	47	30	17	14	3	1	-	2
Chester	416	5	67	165	76	45	16	15	11	13	-	-	3
Chesterfield	523	6	86	212	103	39	34	18	14	3	1	2	5
Clarendon	403	1	32	150	100	35	26	20	18	7	3	-	11
Colleton	508	4	280	111	56	23	11	5	2	-	3	-	13
Darlington	842	11	47	328	260	68	57	34	16	9	6	1	5
Dillon	483	3	53	195	103	37	27	17	21		11	1	6
Dorchester	1,339	3	222	675	201	83	58	25	11	7	2	-	52
Edgefield	254	4	31	111	56	18	14	4	6	5	-	2	3
Fairfield	304	5	27	108	73	27	17	11	11	6	3	-	16
Florence	1,964	22	112	805	549	184	97	62	56	30	11	-	36
Georgetown	746	4	132	305	179	65	21	20	9	6	1	1	3
Greenville	5,538	52	134	2,185	1,585	827	328	162	122	81	24	1	37
Greenwood	849	2	29	412	181	77	56	22	24	17	9	-	20
Hampton	298	5	82	91	57	18	13	9	3	2	1	-	17
Horry	2,681 *	17	107	1,174	718	260	150	127	66	36	15	-	11
Jasper	301	3	17	69	104	36	21	16	13	2	1	-	19
Kershaw	698	4	61	278	180	72	32	17	25	11	4	-	14
Lancaster	763	6	235	308	122	38	21	13	5	12	-	1	2
Laurens	817	5	81	415	151	83	39	10	12	9	9	-	3
Lee	263	3	19	85	85	28	14	15	8	3	-	-	3
Lexington	3,168	46	218	1,429	825	278	131	83	75	50	1	1	31
McCormick	78	1	3	38	19	6	4	2	2	-	-	-	3
Marion	485	2	92	218	93	30	28	9	5	5	3	-	-
Marlboro	338	4	43	124	80	37	16	16	7	5	4	-	2
Newberry	461	2	38	207	104	47	23	14	5	6	3	-	12
Oconee	801	3	12	256	277	108	56	32	21	22	5	1	8
Orangeburg	1,259	12	94	446	305	161	91	45	41	22	10	1	31
Pickens	1,260	4	37	579	360	139	54	31	28	15	5	-	8
Richland	4,430 *	44	467	1,823	1,060	415	234	129	107	50	11	2	88
Saluda	213	1	3	76	48	29	12	12	12	7	3	-	10
Spartanburg	3,414	36	464	1,384	741	333	216	121	56	36	12	1	14
Sumter	1,652	5	667	286	246	164	100	73	37	23	16	6	29
Union	312 *	3	67	125	63	22	18	4	6	1	-	-	3
Williamsburg	453	1	34	163	104	53	42	18	16	7	10	1	4
York	2,378	35	307	904	589	237	110	78	53	41	14	-	10
Unknown	5 *	1	-	1	1	-	-	-	-	-	-	-	2

\* Includes unknown race

Table C-12A.  
Live Births by Month Prenatal Care Began by Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)  
White

County of Residence	Total	Month Prenatal Care Began											
		None	1st Month	2nd Month	3rd Month	4th Month	5th Month	6th Month	7th Month	8th Month	9th Month	10th Month	Unknown Month
South Carolina	36,001	231	4,155	16,300	8,358	2,979	1,485	870	643	359	132	22	467
Abbeville	212	-	20	138	21	10	7	5	4	1	1	1	4
Aiken	1,206	10	168	625	225	77	43	25	16	12	2	-	3
Allendale	34	-	7	21	2	2	-	-	1	-	1	-	-
Anderson	1,755	20	35	1,220	224	117	64	24	25	11	8	1	6
Bamberg	59	-	9	23	17	3	-	2	2	1	1	-	1
Barnwell	157	1	21	72	40	12	3	3	4	-	-	-	1
Beaufort	1,533	7	108	461	588	117	71	47	29	16	4	2	83
Berkeley	1,483	6	266	723	256	80	42	32	30	5	4	-	39
Calhoun	90	1	6	46	25	6	3	-	-	2	-	-	1
Charleston	2,812	14	593	1,308	522	146	80	49	36	16	1	4	43
Cherokee	525	4	105	244	92	37	17	11	12	1	1	-	1
Chester	224	-	35	111	45	15	4	7	4	3	-	-	-
Chesterfield	304	-	60	138	55	19	12	8	6	2	1	1	2
Clarendon	157	-	8	75	42	9	5	4	6	3	2	-	3
Colleton	263	1	131	67	29	13	5	2	1	-	3	-	11
Darlington	434	4	29	188	130	35	18	13	5	-	4	1	3
Dillon	206	1	29	82	45	13	8	7	10	1	6	1	3
Dorchester	955	1	164	495	148	53	32	12	9	2	1	-	38
Edgefield	146	1	22	73	27	6	6	2	3	2	-	1	3
Fairfield	97	1	19	43	17	4	2	2	3	1	-	-	5
Florence	1,042	4	70	497	310	61	37	15	23	6	7	-	12
Georgetown	415	2	68	166	112	35	11	11	5	3	-	1	1
Greenville	4,272	34	106	1,791	1,204	613	243	111	83	51	16	1	19
Greenwood	554	-	22	288	118	43	23	13	16	12	4	-	15
Hampton	113	1	36	37	21	9	1	1	1	-	-	-	6
Horry	2,103	11	97	962	574	187	107	85	40	26	6	-	8
Jasper	156	1	8	31	60	21	8	8	10	2	1	-	6
Kershaw	495	3	53	218	120	40	19	12	13	6	4	-	7
Lancaster	534	1	172	219	84	25	12	7	3	9	-	1	1
Laurens	581	3	60	299	106	57	29	6	7	5	6	-	3
Lee	70	1	6	32	21	5	2	2	1	-	-	-	-
Lexington	2,535	24	189	1,235	646	190	88	56	46	34	1	1	25
McCormick	25	1	1	14	4	1	2	1	-	-	-	-	1
Marion	151	-	35	71	31	6	4	-	3	1	-	-	-
Marlboro	130	2	21	45	35	14	4	2	3	3	1	-	-
Newberry	297	1	27	140	72	25	10	8	3	2	3	-	6
Oconee	731	-	11	237	257	95	51	31	18	20	4	1	6
Orangeburg	391	3	35	178	95	34	15	4	10	4	3	-	10
Pickens	1,142	2	34	546	317	125	43	27	23	12	5	-	8
Richland	1,955	12	241	956	428	106	75	40	36	13	3	1	44
Saluda	159	1	2	51	36	24	9	10	8	6	3	-	9
Spartanburg	2,563	28	399	1,093	527	225	140	80	31	20	11	1	8
Sumter	807	3	300	178	133	78	44	29	12	11	6	3	10
Union	196	-	47	89	35	11	8	1	2	1	-	-	2
Williamsburg	117	-	13	45	31	13	7	4	1	1	1	-	1
York	1,813	21	267	728	430	162	71	51	39	28	7	-	9
Unknown	2	-	-	1	1	-	-	-	-	-	-	-	-

Table C-12A. (continued)  
Live Births by Month Prenatal Care Began by Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)  
Black and Other

County of Residence	Total	Month Prenatal Care Began											
		None	1st Month	2nd Month	3rd Month	4th Month	5th Month	6th Month	7th Month	8th Month	9th Month	10th Month	Unknown Month
South Carolina	19,451	260	2,074	6,814	4,544	2,193	1,310	818	559	333	112	10	424
Abbeville	119	-	12	52	23	9	7	6	1	3	2	-	4
Aiken	568	8	56	232	121	52	35	34	14	10	2	-	4
Allendale	128	3	10	50	19	16	9	8	5	1	3	1	3
Anderson	480	8	6	308	62	35	22	15	11	7	2	-	4
Bamberg	125	1	7	46	29	21	5	1	4	2	1	-	8
Barnwell	170	1	11	64	40	17	16	10	4	5	2	-	-
Beaufort	569	9	35	148	167	42	42	22	16	12	4	-	72
Berkeley	621	4	76	282	125	45	26	21	10	7	1	-	24
Calhoun	86	1	1	26	22	17	7	7	2	2	-	-	1
Charleston	1,842	28	245	707	386	179	96	71	50	18	3	1	58
Cherokee	185	-	32	77	42	10	13	6	2	2	-	-	1
Chester	192	5	32	54	31	30	12	8	7	10	-	-	3
Chesterfield	219	6	26	74	48	20	22	10	8	1	-	1	3
Clarendon	246	1	24	75	58	26	21	16	12	4	1	-	8
Colleton	245	3	149	44	27	10	6	3	1	-	-	-	2
Darlington	408	7	18	140	130	33	39	21	11	-	2	-	2
Dillon	277	2	24	113	58	24	19	10	11	8	5	-	3
Dorchester	384	2	58	180	53	30	26	13	2	5	1	-	14
Edgefield	108	3	9	38	29	12	8	2	3	3	-	1	-
Fairfield	207	4	8	65	56	23	15	9	8	5	3	-	11
Florence	922	18	42	308	239	123	60	47	33	24	4	-	24
Georgetown	331	2	64	139	67	30	10	9	4	3	1	-	2
Greenville	1,266	18	28	394	381	214	85	51	39	30	8	-	18
Greenwood	295	2	7	124	63	34	33	9	8	5	5	-	5
Hampton	185	4	46	54	36	9	12	8	2	2	1	-	11
Horry	577	6	10	212	144	73	43	42	26	10	9	-	2
Jasper	145	2	9	38	44	15	13	8	3	-	-	-	13
Kershaw	203	1	8	60	60	32	13	5	12	5	-	-	7
Lancaster	229	5	63	89	38	13	9	6	2	3	-	-	1
Laurens	236	2	21	116	45	26	10	4	5	4	3	-	-
Lee	193	2	13	53	64	23	12	13	7	3	-	-	3
Lexington	633	22	29	194	179	88	43	27	29	16	-	-	6
McCormick	53	-	2	24	15	5	2	1	2	-	-	-	2
Marion	334	2	57	147	62	24	24	9	2	4	3	-	-
Marlboro	208	2	22	79	45	23	12	14	4	2	3	-	2
Newberry	164	1	11	67	32	22	13	6	2	4	-	-	6
Oconee	70	3	1	19	20	13	5	1	3	2	1	-	2
Orangeburg	868	9	59	268	210	127	76	41	31	18	7	1	21
Pickens	118	2	3	33	43	14	11	4	5	3	-	-	-
Richland	2,474	32	226	867	632	309	159	89	71	37	8	1	43
Saluda	54	-	1	25	12	5	3	2	4	1	-	-	1
Spartanburg	851	8	65	291	214	108	76	41	25	16	1	-	6
Sumter	845	2	367	108	113	86	56	44	25	12	10	3	19
Union	115	3	20	36	28	11	10	3	4	-	-	-	-
Williamsburg	336	1	21	118	73	40	35	14	15	6	9	1	3
York	565	14	40	176	159	75	39	27	14	13	7	-	1
Unknown	2	1	-	-	-	-	-	-	-	-	-	-	1

Table C-13.  
Live Births by Education of Mother  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total Births	Education of Mother								
		None	<9th Grade	9-11th Grade	12th Grade	1-3 Years College	4 Years College	5+ Years College	Technical School	Unknown
South Carolina	55,461 *	66	1,985	9,465	17,844	10,514	8,246	4,467	2,519	355
Abbeville	331	1	10	51	133	40	31	18	47	-
Aiken	1,777 *	3	81	331	514	389	259	141	58	1
Allendale	162	-	3	49	63	26	10	7	4	-
Anderson	2,235	1	75	446	691	245	336	163	278	-
Bamberg	184	-	8	33	57	49	21	9	7	-
Barnwell	327	-	6	53	133	71	34	13	17	-
Beaufort	2,103 *	1	97	268	805	421	347	141	2	21
Berkeley	2,104	4	67	288	802	529	247	105	39	23
Calhoun	176	-	2	26	68	35	20	14	10	1
Charleston	4,655 *	3	188	663	1,139	911	1,036	521	88	106
Cherokee	710	-	28	179	302	104	64	23	10	-
Chester	416	-	8	104	168	72	28	20	14	2
Chesterfield	523	-	7	133	205	83	42	10	41	2
Clarendon	403	4	15	66	159	65	30	16	40	8
Colleton	508	-	14	116	209	78	33	28	24	6
Darlington	842	-	14	186	335	115	75	40	73	4
Dillon	483	3	29	128	208	57	21	14	20	-
Dorchester	1,339	-	21	185	447	341	213	86	34	12
Edgefield	254	-	10	50	99	55	21	8	10	1
Fairfield	304	-	4	64	130	67	19	17	2	1
Florence	1,964	2	43	314	692	302	267	136	199	9
Georgetown	746	-	26	108	270	162	108	49	23	-
Greenville	5,538	12	254	859	1,462	858	1,232	537	323	1
Greenwood	849	-	50	169	283	107	79	46	109	6
Hampton	298	-	11	62	133	58	19	10	2	3
Horry	2,681 *	2	123	490	872	608	397	146	32	11
Jasper	301	-	19	67	142	38	18	12	2	3
Kershaw	698	-	13	126	262	130	61	61	40	5
Lancaster	763	-	39	160	266	158	83	44	13	-
Laurens	817	4	40	199	315	86	81	36	56	-
Lee	263	-	4	61	106	43	21	8	15	5
Lexington	3,168	3	81	460	880	592	512	413	220	7
McCormick	78	-	1	17	29	16	6	2	7	-
Marion	485	-	9	100	217	87	40	10	11	11
Marlboro	338	-	5	109	143	40	20	10	10	1
Newberry	461	-	44	89	149	75	50	26	25	3
Oconee	801	-	47	159	310	105	78	49	49	4
Orangeburg	1,259	-	26	266	446	317	108	77	13	6
Pickens	1,260	1	45	282	380	212	173	91	76	-
Richland	4,430 *	1	88	484	1,084	1,142	811	714	81	25
Saluda	213	15	35	29	65	20	14	12	19	4
Spartanburg	3,414	3	156	661	1,034	623	541	272	124	-
Sumter	1,652	3	31	245	604	356	152	87	122	52
Union	312 *	-	3	77	125	62	25	12	7	1
Williamsburg	453	-	10	76	195	81	37	11	40	3
York	2,378	-	95	376	713	482	426	202	83	1
Unknown	5 *	-	-	1	-	1	-	-	-	3

\* Includes unknown race

Table C-13A.  
Live Births by Education and Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)  
White

County of Residence	Total Births	Education of Mother								
		None	<9th Grade	9-11th Grade	12th Grade	1-3 Years College	4 Years College	5+ Years College	Technical School	Unknown
South Carolina	36,001	54	1,636	5,310	10,080	6,651	6,719	3,658	1,747	146
Abbeville	212	1	10	32	69	27	24	14	35	-
Aiken	1,206	3	68	200	314	251	213	121	36	-
Allendale	34	-	2	4	8	6	7	6	1	-
Anderson	1,755	-	63	314	518	197	292	147	224	-
Bamberg	59	-	7	9	16	9	8	6	4	-
Barnwell	157	-	4	22	59	35	22	10	5	-
Beaufort	1,533	1	85	168	529	297	308	127	1	17
Berkeley	1,483	4	64	197	527	378	192	81	30	10
Calhoun	90	-	2	13	26	15	15	12	7	-
Charleston	2,812	3	151	207	476	530	902	469	46	28
Cherokee	525	-	22	123	213	80	56	23	8	-
Chester	224	-	4	53	77	47	22	14	7	-
Chesterfield	304	-	5	69	108	44	33	9	34	2
Clarendon	157	4	12	18	47	21	16	13	24	2
Colleton	263	-	11	51	104	37	21	19	16	4
Darlington	434	-	8	82	149	59	52	34	46	-
Dillon	206	3	16	52	65	28	12	10	18	2
Dorchester	955	-	21	123	285	239	180	78	24	5
Edgefield	146	-	9	18	51	41	16	7	3	1
Fairfield	97	-	-	18	31	27	11	9	-	1
Florence	1,042	2	31	115	304	166	192	115	116	1
Georgetown	415	-	23	51	122	88	82	40	9	-
Greenville	4,272	3	199	597	1,003	671	1,095	465	238	1
Greenwood	554	-	47	92	168	70	68	40	65	4
Hampton	113	-	6	26	47	18	9	7	-	-
Horry	2,103	2	106	345	605	510	364	138	27	6
Jasper	156	-	18	44	58	16	9	9	-	2
Kershaw	495	-	13	86	161	96	52	54	31	2
Lancaster	534	-	35	101	166	116	68	37	11	-
Laurens	581	4	33	121	207	67	73	32	44	-
Lee	70	-	2	11	19	16	10	5	7	-
Lexington	2,535	3	72	346	653	463	450	356	188	4
McCormick	25	-	1	3	9	4	4	2	2	-
Marion	151	-	7	24	60	25	19	8	4	4
Marlboro	130	-	1	43	45	18	10	6	6	1
Newberry	297	-	39	48	70	50	47	22	18	3
Oconee	731	-	45	140	280	98	76	47	41	4
Orangeburg	391	-	17	77	124	88	46	26	10	3
Pickens	1,142	1	42	256	342	188	162	78	73	-
Richland	1,955	1	61	129	325	409	513	457	48	12
Saluda	159	14	35	17	40	15	10	10	14	4
Spartanburg	2,563	3	134	445	714	472	460	241	94	-
Sumter	807	2	18	83	284	181	105	57	60	17
Union	196	-	1	46	74	42	18	11	4	-
Williamsburg	117	-	3	22	41	21	13	6	10	1
York	1,813	-	83	268	487	374	362	180	58	1
Unknown	2	-	-	1	-	1	-	-	-	-



Table C-13A. (continued)  
Live Births by Education and Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)  
Black and Other

County of Residence	Total Births	Education of Mother								
		None	<9th Grade	9-11th Grade	12th Grade	1-3 Years College	4 Years College	5+ Years College	Technical School	Unknown
South Carolina	19,451	12	349	4,155	7,763	3,861	1,527	809	772	203
Abbeville	119	-	-	19	64	13	7	4	12	-
Aiken	568	-	13	131	200	136	46	20	22	-
Allendale	128	-	1	45	55	20	3	1	3	-
Anderson	480	1	12	132	173	48	44	16	54	-
Bamberg	125	-	1	24	41	40	13	3	3	-
Barnwell	170	-	2	31	74	36	12	3	12	-
Beaufort	569	-	12	100	276	124	39	14	1	3
Berkeley	621	-	3	91	275	151	55	24	9	13
Calhoun	86	-	-	13	42	20	5	2	3	1
Charleston	1,842	-	37	456	662	381	134	52	42	78
Cherokee	185	-	6	56	89	24	8	-	2	-
Chester	192	-	4	51	91	25	6	6	7	2
Chesterfield	219	-	2	64	97	39	9	1	7	-
Clarendon	246	-	3	48	112	44	14	3	16	6
Colleton	245	-	3	65	105	41	12	9	8	2
Darlington	408	-	6	104	186	56	23	6	27	-
Dillon	277	-	13	76	143	29	9	4	2	1
Dorchester	384	-	-	62	162	102	33	8	10	7
Edgefield	108	-	1	32	48	14	5	1	7	-
Fairfield	207	-	4	46	99	40	8	8	2	-
Florence	922	-	12	199	388	136	75	21	83	8
Georgetown	331	-	3	57	148	74	26	9	14	-
Greenville	1,266	9	55	262	459	187	137	72	85	-
Greenwood	295	-	3	77	115	37	11	6	44	2
Hampton	185	-	5	36	86	40	10	3	2	3
Horry	577	-	17	145	267	98	33	8	5	4
Jasper	145	-	1	23	84	22	9	3	2	1
Kershaw	203	-	-	40	101	34	9	7	9	3
Lancaster	229	-	4	59	100	42	15	7	2	-
Laurens	236	-	7	78	108	19	8	4	12	-
Lee	193	-	2	50	87	27	11	3	8	5
Lexington	633	-	9	114	227	129	62	57	32	3
McCormick	53	-	-	14	20	12	2	-	5	-
Marion	334	-	2	76	157	62	21	2	7	7
Marlboro	208	-	4	66	98	22	10	4	4	-
Newberry	164	-	5	41	79	25	3	4	7	-
Oconee	70	-	2	19	30	7	2	2	8	-
Orangeburg	868	-	9	189	322	229	62	51	3	3
Pickens	118	-	3	26	38	24	11	13	3	-
Richland	2,474	-	27	355	759	733	298	257	33	12
Saluda	54	1	-	12	25	5	4	2	5	-
Spartanburg	851	-	22	216	320	151	81	31	30	-
Sumter	845	1	13	162	320	175	47	30	62	35
Union	115	-	2	31	51	20	7	1	3	-
Williamsburg	336	-	7	54	154	60	24	5	30	2
York	565	-	12	108	226	108	64	22	25	-
Unknown	2	-	-	-	-	-	-	-	-	2



## ATTENDANT AT BIRTH

Of the 55,461 resident births, physicians attended 93.9 percent. The term "physician" includes osteopaths, residents, interns and externs. Midwives attended 4.6 percent of the total births, 4.7 percent of the white births, and 4.1 percent of the black and other births. Other and unknown attendant accounted for less than one percent of the total births. The term "other" includes any specific attendant other than physician, midwife or self-attended, such as a friend or relative, EMT, RN, PA, etc. Included in the "unknown" category are not specified or not classifiable attendants.

Table C-14.  
Live Births by Attendant by Place of Delivery  
South Carolina, 2003  
(Residence Data)

Place of Birth	Total Births	Physician	Licensed Midwife	Certified Nurse Midwife	Nurse Midwife	Self	Other Attendant	Unknown	OB Nurse Pract.	D.O.
Hospital	55,184	52,091	10	2,363	1	6	10	7	62	634
En Route/ BOA*	34	-	-	-	-	11	22	-	1	-
Birth Center	12	-	11	-	-	-	-	-	1	-
Doctor's Office	34	-	-	1	-	-	-	-	-	-
Residence	210	2	107	4	-	62	34	1	-	-
Other	18	1	3	-	-	6	7	1	-	-
Unknown	2	1	-	-	-	1	-	-	-	-
Total	55,461	52,095	131	2,368	1	86	73	9	64	634

Table C-15.  
Percent of Births Occurring in Hospitals by Race of Mother  
South Carolina, 1994-2003  
(Residence Data)

Year	Total	White	Black & Other	Year	Total	White	Black & Other
1994	99.3	99.5	99.1	1999	99.6	99.6	99.7
1995	99.2	99.4	99.0	2000	99.5	99.6	99.1
1996	99.5	99.6	99.4	2001	99.6	99.5	99.4
1997	99.4	99.5	99.2	2002	99.4	99.4	99.5
1998	99.4	99.5	99.2	2003	99.3	99.4	99.3

Table C-16.  
Live Births by Attendant  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total Births	Attendant								
		Physician		Certified Nurse Midwife		Licensed/Other Midwife		Other Attendant	Self	Unknown
		In Hospital /En Route	Out of Hospital	In Hospital /En Route	Out of Hospital	In Hospital /En Route	Out of Hospital			
South Carolina	55,461 *	52725	4	2,363	5	11	121	137	86	9
Abbeville	331	329	-	-	1	-	1	-	-	-
Aiken	1,777 *	1714	-	55	-	1	4	1	1	1
Allendale	162	140	-	21	-	-	-	1	-	-
Anderson	2,235	2208	-	1	-	-	5	19	2	-
Bamberg	184	135	-	49	-	-	-	-	-	-
Barnwell	327	297	-	29	-	-	1	-	-	-
Beaufort	2,103 *	2090	-	5	-	-	3	-	5	-
Berkeley	2,104	1921	-	169	-	3	1	3	6	1
Calhoun	176	160	-	15	-	-	-	-	1	-
Charleston	4,655 *	4501	1	123	-	1	9	11	8	1
Cherokee	710	687	-	22	-	-	-	-	-	1
Chester	416	393	-	22	-	-	-	1	-	-
Chesterfield	523	489	-	33	-	-	-	1	-	-
Clarendon	403	305	-	97	-	-	-	-	1	-
Colleton	508	493	-	12	-	-	-	1	2	-
Darlington	842	810	-	26	-	-	1	-	5	-
Dillon	483	480	-	-	-	-	-	-	3	-
Dorchester	1,339	1211	-	121	-	1	1	1	3	1
Edgefield	254	245	-	7	-	-	-	-	1	1
Fairfield	304	297	-	7	-	-	-	-	-	-
Florence	1,964	1944	1	8	-	-	2	4	5	-
Georgetown	746	742	-	4	-	-	-	-	-	-
Greenville	5,538	5450	-	11	1	1	38	32	5	-
Greenwood	849	841	1	-	1	-	5	-	1	-
Hampton	298	290	-	8	-	-	-	-	-	-
Horry	2,681 *	2516	-	158	-	-	2	3	2	-
Jasper	301	298	-	1	-	-	-	1	1	-
Kershaw	698	688	-	8	-	-	-	1	1	-
Lancaster	763	731	-	30	-	-	1	-	1	-
Laurens	817	805	-	2	-	-	2	8	-	-
Lee	263	241	-	19	-	-	-	2	1	-
Lexington	3,168	2750	-	398	-	-	8	5	7	-
McCormick	78	77	-	-	-	-	-	-	1	-
Marion	485	484	-	1	-	-	-	-	-	-
Marlboro	338	320	-	18	-	-	-	-	-	-
Newberry	461	456	-	3	-	-	1	1	-	-
Oconee	801	785	-	6	-	-	6	3	1	-
Orangeburg	1,259	1150	-	101	-	-	1	4	3	-
Pickens	1,260	1240	-	1	-	-	4	14	1	-
Richland	4,430 *	4292	-	121	-	-	5	6	5	1
Saluda	213	201	-	10	-	-	-	-	2	-
Spartanburg	3,414	3302	-	91	1	-	13	4	3	-
Sumter	1,652	1546	-	100	-	-	2	1	2	1
Union	312 *	306	-	5	-	1	-	-	-	-
Williamsburg	453	437	-	13	-	-	-	2	1	-
York	2,378	1926	1	432	1	2	5	7	4	-
Unknown	5 *	2	-	-	-	1	-	-	1	1

\* Includes unknown race

Table C-16A.  
Live Births by Attendant by Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)  
White

County of Residence	Total Births	Attendant								
		Physician		Certified Nurse Midwife		Licensed/Other Midwife		Other Attendant	Self	Unknown
		In Hospital /En Route	Out of Hospital	In Hospital /En Route	Out of Hospital	In Hospital /En Route	Out of Hospital			
South Carolina	36,001	34193	-	1,575	5	8	113	68	34	5
Abbeville	212	210	-	-	1	-	1	-	-	-
Aiken	1,206	1160	-	40	-	1	4	-	1	-
Allendale	34	29	-	5	-	-	-	-	-	-
Anderson	1,755	1737	-	1	-	-	5	10	2	-
Bamberg	59	44	-	15	-	-	-	-	-	-
Barnwell	157	141	-	16	-	-	-	-	-	-
Beaufort	1,533	1524	-	5	-	-	2	-	2	-
Berkeley	1,483	1351	-	123	-	3	1	1	3	1
Calhoun	90	82	-	8	-	-	-	-	-	-
Charleston	2,812	2719	-	79	-	1	7	3	3	-
Cherokee	525	506	-	18	-	-	-	-	-	1
Chester	224	208	-	16	-	-	-	-	-	-
Chesterfield	304	289	-	14	-	-	-	1	-	-
Clarendon	157	123	-	34	-	-	-	-	-	-
Colleton	263	250	-	11	-	-	-	1	-	-
Darlington	434	421	-	12	-	-	1	-	-	-
Dillon	206	205	-	-	-	-	-	-	1	-
Dorchester	955	871	-	82	-	-	1	-	-	1
Edgefield	146	140	-	4	-	-	-	-	1	1
Fairfield	97	91	-	6	-	-	-	-	-	-
Florence	1,042	1028	-	8	-	-	2	1	3	-
Georgetown	415	412	-	3	-	-	-	-	-	-
Greenville	4,272	4206	-	11	1	-	36	15	3	-
Greenwood	554	547	-	-	1	-	5	-	1	-
Hampton	113	109	-	4	-	-	-	-	-	-
Horry	2,103	2010	-	89	-	-	2	1	1	-
Jasper	156	154	-	1	-	-	-	1	-	-
Kershaw	495	489	-	5	-	-	-	-	1	-
Lancaster	534	508	-	25	-	-	1	-	-	-
Laurens	581	571	-	1	-	-	2	7	-	-
Lee	70	65	-	5	-	-	-	-	-	-
Lexington	2,535	2207	-	315	-	-	8	2	3	-
McCormick	25	24	-	-	-	-	-	-	1	-
Marion	151	151	-	-	-	-	-	-	-	-
Marlboro	130	125	-	5	-	-	-	-	-	-
Newberry	297	293	-	2	-	-	1	1	-	-
Oconee	731	716	-	6	-	-	6	3	-	-
Orangeburg	391	345	-	45	-	-	1	-	-	-
Pickens	1,142	1124	-	1	-	-	4	13	-	-
Richland	1,955	1862	-	83	-	-	4	3	2	1
Saluda	159	149	-	8	-	-	-	-	2	-
Spartanburg	2,563	2466	-	81	1	-	12	2	1	-
Sumter	807	729	-	75	-	-	2	-	1	-
Union	196	193	-	3	-	-	-	-	-	-
Williamsburg	117	114	-	3	-	-	-	-	-	-
York	1,813	1494	-	307	1	2	5	3	1	-
Unknown	2	1	-	-	-	1	-	-	-	-

Table C-16A. (continued)  
Live Births by Attendant by Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)  
Black and Other

County of Residence	Total Births	Attendant								
		Physician		Certified Nurse Midwife		Licensed/Other Midwife		Other Attendant	Self	Unknown
		In Hospital /En Route	Out of Hospital	In Hospital /En Route	Out of Hospital	In Hospital /En Route	Out of Hospital			
South Carolina	19,451	18525	4	788	-	3	8	69	51	3
Abbeville	119	119	-	-	-	-	-	-	-	-
Aiken	568	551	-	15	-	-	-	1	-	1
Allendale	128	111	-	16	-	-	-	1	-	-
Anderson	480	471	-	-	-	-	-	9	-	-
Bamberg	125	91	-	34	-	-	-	-	-	-
Barnwell	170	156	-	13	-	-	1	-	-	-
Beaufort	569	565	-	-	-	-	1	-	3	-
Berkeley	621	570	-	46	-	-	-	2	3	-
Calhoun	86	78	-	7	-	-	-	-	1	-
Charleston	1,842	1782	1	44	-	-	2	8	5	-
Cherokee	185	181	-	4	-	-	-	-	-	-
Chester	192	185	-	6	-	-	-	1	-	-
Chesterfield	219	200	-	19	-	-	-	-	-	-
Clarendon	246	182	-	63	-	-	-	-	1	-
Colleton	245	243	-	1	-	-	-	-	1	-
Darlington	408	389	-	14	-	-	-	-	5	-
Dillon	277	275	-	-	-	-	-	-	2	-
Dorchester	384	340	-	39	-	1	-	1	3	-
Edgefield	108	105	-	3	-	-	-	-	-	-
Fairfield	207	206	-	1	-	-	-	-	-	-
Florence	922	916	1	-	-	-	-	3	2	-
Georgetown	331	330	-	1	-	-	-	-	-	-
Greenville	1,266	1244	-	-	-	1	2	17	2	-
Greenwood	295	294	1	-	-	-	-	-	-	-
Hampton	185	181	-	4	-	-	-	-	-	-
Horry	577	505	-	69	-	-	-	2	1	-
Jasper	145	144	-	-	-	-	-	-	1	-
Kershaw	203	199	-	3	-	-	-	1	-	-
Lancaster	229	223	-	5	-	-	-	-	1	-
Laurens	236	234	-	1	-	-	-	1	-	-
Lee	193	176	-	14	-	-	-	2	1	-
Lexington	633	543	-	83	-	-	-	3	4	-
McCormick	53	53	-	-	-	-	-	-	-	-
Marion	334	333	-	1	-	-	-	-	-	-
Marlboro	208	195	-	13	-	-	-	-	-	-
Newberry	164	163	-	1	-	-	-	-	-	-
Oconee	70	69	-	-	-	-	-	-	1	-
Orangeburg	868	805	-	56	-	-	-	4	3	-
Pickens	118	116	-	-	-	-	-	1	1	-
Richland	2,474	2429	-	38	-	-	1	3	3	-
Saluda	54	52	-	2	-	-	-	-	-	-
Spartanburg	851	836	-	10	-	-	1	2	2	-
Sumter	845	817	-	25	-	-	-	1	1	1
Union	115	112	-	2	-	1	-	-	-	-
Williamsburg	336	323	-	10	-	-	-	2	1	-
York	565	432	1	125	-	-	-	4	3	-
Unknown	2	1	-	-	-	-	-	-	-	1

Table C-17.  
Live Births by Attendant  
South Carolina and Each County, 2003  
(Occurrence Data)

County of Occurrence	Total Births	Attendant								
		Physician		Certified Nurse Midwife		Licensed/Other Midwife		Other Attendant	Self	Unknown
		In Hospital /En Route	Out of Hospital	In Hospital /En Route	Out of Hospital	In Hospital /En Route	Out of Hospital			
South Carolina	53,376 *	50,779	3	2,235	5	4	124	135	88	3
Abbeville	125	123	-	-	1	-	1	-	-	-
Aiken	895 *	846	-	43	-	-	3	1	2	-
Allendale	97	74	-	23	-	-	-	-	-	-
Anderson	1,840	1,818	-	-	-	-	3	18	1	-
Bamberg	106	24	-	82	-	-	-	-	-	-
Barnwell	2	1	-	-	-	-	1	-	-	-
Beaufort	2,323	2,316	-	-	-	-	2	-	5	-
Berkeley	6	1	-	-	-	-	1	2	2	-
Calhoun	1	-	-	-	-	-	-	-	1	-
Charleston	7,940 *	7,585	1	313	-	3	9	15	13	1
Cherokee	374	372	-	-	-	-	-	-	1	1
Chester	3	2	-	-	-	-	-	-	1	-
Chesterfield	132	131	-	-	-	-	-	1	-	-
Clarendon	543	386	-	156	-	-	-	1	-	-
Colleton	422	418	-	-	-	-	-	2	2	-
Darlington	627	542	-	79	-	-	1	2	3	-
Dillon	263	260	-	-	-	-	-	-	3	-
Dorchester	799	678	-	117	-	-	1	1	2	-
Edgefield	1	-	-	-	-	-	-	-	1	-
Fairfield	1	1	-	-	-	-	-	-	-	-
Florence	3,205	3,192	1	-	-	-	2	3	7	-
Georgetown	838	832	-	4	-	-	-	-	2	-
Greenville	7,558	7,473	-	-	1	1	40	39	4	-
Greenwood	1,484	1,471	-	-	1	-	10	1	1	-
Hampton	4	4	-	-	-	-	-	-	-	-
Horry	2,442	2,234	-	199	-	-	2	3	3	1
Jasper	1	-	-	-	-	-	-	-	1	-
Kershaw	415	413	-	-	-	-	-	1	1	-
Lancaster	691	688	-	-	-	-	2	-	1	-
Laurens	374	366	-	-	-	-	1	7	-	-
Lee	2	-	-	-	-	-	-	1	1	-
Lexington	2,613	2,024	-	569	-	-	7	4	9	-
McCormick	-	-	-	-	-	-	-	-	-	-
Marion	554	554	-	-	-	-	-	-	-	-
Marlboro	190	190	-	-	-	-	-	-	-	-
Newberry	284	282	-	-	-	-	1	1	-	-
Oconee	522	512	-	-	-	-	6	3	1	-
Orangeburg	1,331	1,231	-	94	-	-	1	2	3	-
Pickens	577	561	-	-	-	-	4	10	2	-
Richland	6,363	6,346	-	-	-	-	6	6	5	-
Saluda	2	-	-	-	-	-	-	-	2	-
Spartanburg	3,651	3,515	-	118	1	-	11	3	3	-
Sumter	1,389	1,329	-	56	-	-	2	-	2	-
Union	132	132	-	-	-	-	-	-	-	-
Williamsburg	122	115	-	6	-	-	-	1	-	-
York	2,133	1,737	1	376	1	-	7	7	4	-

\*Includes unknown race

Table C-17A.  
Live Births by Attendant by Race of Mother  
South Carolina and Each County, 2003  
(Occurrence Data)  
White

County of Occurrence	Total Births	Attendant								
		Physician		Certified Nurse Midwife		Licensed/Other Midwife		Other Attendant	Self	Unknown
		In Hospital /En Route	Out of Hospital	In Hospital /En Route	Out of Hospital	In Hospital /En Route	Out of Hospital			
South Carolina	34,409	32,727	-	1,457	5	2	117	66	34	1
Abbeville	65	63	-	-	1	-	1	-	-	-
Aiken	507	475	-	28	-	-	3	-	1	-
Allendale	17	14	-	3	-	-	-	-	-	-
Anderson	1,378	1,366	-	-	-	-	3	8	1	-
Bamberg	58	15	-	43	-	-	-	-	-	-
Barnwell	1	1	-	-	-	-	-	-	-	-
Beaufort	1,587	1,583	-	-	-	-	2	-	2	-
Berkeley	3	-	-	-	-	-	1	1	1	-
Calhoun	-	-	-	-	-	-	-	-	-	-
Charleston	5,049	4,831	-	201	-	2	7	3	5	-
Cherokee	229	228	-	-	-	-	-	-	-	1
Chesterfield	57	56	-	-	-	-	-	1	-	-
Clarendon	236	160	-	76	-	-	-	-	-	-
Colleton	193	192	-	-	-	-	-	-	1	-
Darlington	249	221	-	27	-	-	1	-	-	-
Dillon	73	72	-	-	-	-	-	-	1	-
Dorchester	571	480	-	89	-	-	1	1	-	-
Edgefield	1	-	-	-	-	-	-	-	1	-
Fairfield	-	-	-	-	-	-	-	-	-	-
Florence	1,717	1,711	-	-	-	-	2	1	3	-
Georgetown	541	537	-	4	-	-	-	-	-	-
Greenville	6,079	6,017	-	-	1	-	38	21	2	-
Greenwood	970	957	-	-	1	-	10	1	1	-
Hampton	-	-	-	-	-	-	-	-	-	-
Horry	1,864	1,746	-	113	-	-	2	1	2	-
Jasper	-	-	-	-	-	-	-	-	-	-
Kershaw	260	259	-	-	-	-	-	-	1	-
Lancaster	407	405	-	-	-	-	2	-	-	-
Laurens	232	225	-	-	-	-	1	6	-	-
Lee	-	-	-	-	-	-	-	-	-	-
Lexington	1,961	1,512	-	438	-	-	7	1	3	-
McCormick	-	-	-	-	-	-	-	-	-	-
Marion	202	202	-	-	-	-	-	-	-	-
Marlboro	57	57	-	-	-	-	-	-	-	-
Newberry	174	172	-	-	-	-	1	1	-	-
Oconee	465	456	-	-	-	-	6	3	-	-
Orangeburg	363	323	-	39	-	-	1	-	-	-
Pickens	527	513	-	-	-	-	4	9	1	-
Richland	3,331	3,321	-	-	-	-	5	3	2	-
Saluda	2	-	-	-	-	-	-	-	2	-
Spartanburg	2,747	2,629	-	104	1	-	10	2	1	-
Sumter	653	608	-	42	-	-	2	-	1	-
Union	71	71	-	-	-	-	-	-	-	-
Williamsburg	18	14	-	4	-	-	-	-	-	-
York	1,494	1,235	-	246	1	-	7	3	2	-

Table C-17A. (continued)  
Live Births by Attendant by Race of Mother  
South Carolina and Each County, 2003  
(Occurrence Data)  
Black and Other

County of Occurrence	Total Births	Attendant								
		Physician		Certified Nurse Midwife		Licensed/Other Midwife		Other Attendant	Self	Unknown
		In Hospital /En Route	Out of Hospital	In Hospital /En Route	Out of Hospital	In Hospital /En Route	Out of Hospital			
South Carolina	18,964	18,052	3	778	-	2	7	68	53	1
Abbeville	60	60	-	-	-	-	-	-	-	-
Aiken	387	371	-	15	-	-	-	1	-	-
Allendale	80	60	-	20	-	-	-	-	-	-
Anderson	462	452	-	-	-	-	-	10	-	-
Bamberg	48	9	-	39	-	-	-	-	-	-
Barnwell	1	-	-	-	-	-	1	-	-	-
Beaufort	736	733	-	-	-	-	-	-	3	-
Berkeley	3	1	-	-	-	-	-	1	1	-
Calhoun	-	-	-	-	-	-	-	-	-	-
Charleston	2,889	2,754	1	112	-	1	2	11	8	-
Cherokee	145	144	-	-	-	-	-	-	1	-
Chester	3	2	-	-	-	-	-	-	1	-
Chesterfield	75	75	-	-	-	-	-	-	-	-
Clarendon	307	226	-	80	-	-	-	1	-	-
Colleton	229	226	-	-	-	-	-	2	1	-
Darlington	378	321	-	52	-	-	-	2	3	-
Dillon	190	188	-	-	-	-	-	-	2	-
Dorchester	228	198	-	28	-	-	-	-	2	-
Edgefield	1	1	-	-	-	-	-	-	-	-
Fairfield	1	-	-	-	-	-	-	-	1	-
Florence	1,488	1,481	1	-	-	-	-	2	4	-
Georgetown	297	295	-	-	-	-	-	-	2	-
Greenville	1,479	1,456	-	-	-	1	2	18	2	-
Greenwood	514	514	-	-	-	-	-	-	-	-
Hampton	4	4	-	-	-	-	-	-	-	-
Horry	578	488	-	86	-	-	-	2	1	1
Jasper	1	-	-	-	-	-	-	1	-	-
Kershaw	155	154	-	-	-	-	-	1	-	-
Lancaster	284	283	-	-	-	-	-	-	1	-
Laurens	142	141	-	-	-	-	-	1	-	-
Lee	2	-	-	-	-	-	-	1	1	-
Lexington	652	512	-	131	-	-	-	3	6	-
McCormick	-	-	-	-	-	-	-	-	-	-
Marion	352	352	-	-	-	-	-	-	-	-
Marlboro	133	133	-	-	-	-	-	-	-	-
Newberry	110	110	-	-	-	-	-	-	-	-
Oconee	57	56	-	-	-	-	-	-	1	-
Orangeburg	968	908	-	55	-	-	-	2	3	-
Pickens	50	48	-	-	-	-	-	1	1	-
Richland	3,032	3,025	-	-	-	-	1	3	3	-
Saluda	-	-	-	-	-	-	-	-	-	-
Spartanburg	904	886	-	14	-	-	1	1	2	-
Sumter	736	721	-	14	-	-	-	-	1	-
Union	61	61	-	-	-	-	-	-	-	-
Williamsburg	104	101	-	2	-	-	-	1	-	-
York	639	502	1	130	-	-	-	4	2	-

## AGE OF MOTHER

In 2003, there were 132 live births to resident mothers under 15 years of age and 45 live births to resident mothers 45 years of age and over. As shown in Table C-18, women aged 15-44 years were responsible for 99.8 percent of all live births. In 1980, the median age of mothers was 23.8 years. In 1986, the median age increased to 25 and remained there until 1997. The median age rose to 26 in 1997 and remained unchanged until 2001, when it rose to 27. The median age for 2003 has returned to 26. The youngest mother to give birth in 2003 was 12 years old and the oldest was 48 years old.

**Table C-18.**  
**Percent Distribution of Live Births by Age of Mother**  
**South Carolina, 1999-2003**  
**(Residence Data)**

Age of Mother	1999	2000	2001	2002	2003
All Ages	100.0	100.0	100.0	100.0	100.0
Under 15 Years	0.4	0.4	0.3	0.3	0.2
15-19 Years	15.5	14.9	14.2	13.4	13.0
20-24 Years	28.3	28.9	29.4	29.2	29.2
25-29 Years	27.2	26.9	26.0	26.2	26.4
30-34 Years	18.8	18.9	20.0	20.0	20.6
35-39 Years	8.4	8.4	8.4	8.6	8.4
40-44 Years	1.3	1.5	8.6	1.8	1.7
45 Years and Over	0.0	0.0	0.1	0.1	0.1

**Figure C-3**  
**Percent of Live Births to Women Age 30 and Over**  
**South Carolina, 1994-2003 (Residence Data)**

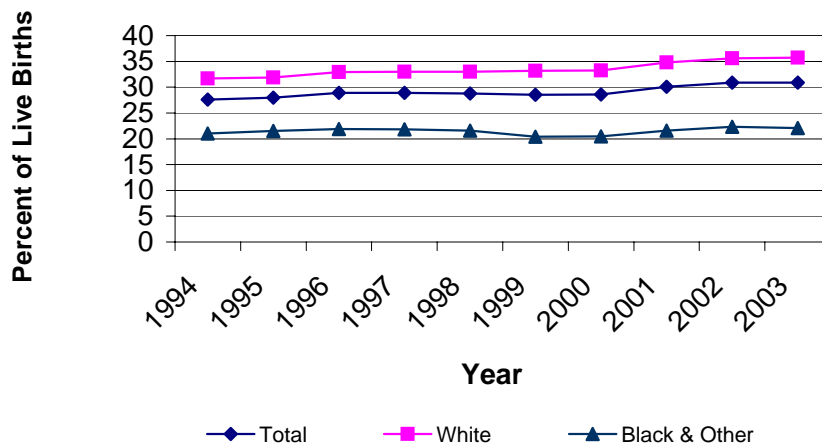




Table C-19.  
Live Births by Age of Mother  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total Births	Age of Mother								
		< 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	55,461 *	132	7,221	16,245	14,682	11,457	4,719	949	45	11
Abbeville	331	-	52	96	88	62	25	8	-	-
Aiken	1,777 *	3	235	573	443	356	140	25	1	1
Allendale	162	1	48	46	36	17	12	2	-	-
Anderson	2,235	6	293	653	649	452	146	36	-	-
Bamberg	184	-	30	54	58	30	9	3	-	-
Barnwell	327	1	55	135	71	41	18	5	1	-
Beaufort	2,103 *	1	230	657	577	442	165	31	-	-
Berkeley	2,104	-	266	655	590	394	155	40	4	-
Calhoun	176	1	20	50	38	50	16	1	-	-
Charleston	4,655 *	12	533	1,209	1,137	1,110	532	113	9	-
Cherokee	710	2	131	243	186	100	44	3	1	-
Chester	416	2	84	137	104	60	22	7	-	-
Chesterfield	523	-	82	180	137	79	39	6	-	-
Clarendon	403	2	73	143	107	46	28	4	-	-
Colleton	508	2	82	180	129	76	31	7	-	1
Darlington	842	5	123	262	242	146	48	15	1	-
Dillon	483	2	98	179	129		18	4	-	-
Dorchester	1,339	5	147	360	360	308	141	18	-	-
Edgefield	254	1	38	87	57	48	18	4	-	1
Fairfield	304	2	58	90	75	49	26	4	-	-
Florence	1,964	5	287	598	507	380	152	34	1	-
Georgetown	746	1	83	202	219	154	76	11	-	-
Greenville	5,538	14	560	1,341	1,551	1,391	570	104	5	2
Greenwood	849	3	137	284	218	139	54	14	-	-
Hampton	298	2	53	124	63	37	16	3	-	-
Horry	2,681 *	3	313	808	710	571	225	49	2	-
Jasper	301	-	66	99	64	47	18	7	-	-
Kershaw	698	-	104	226	181	132	50	5	-	-
Lancaster	763	2	101	239	200	162	51	8	-	-
Laurens	817	1	147	259	184	159	59	8	-	-
Lee	263	1	47	104	58	28	21	4	-	-
Lexington	3,168	3	331	795	895	780	311	48	4	1
McCormick	78	-	15	33	17	7	6	-	-	-
Marion	485	2	88	173	128	64	23	7	-	-
Marlboro	338	2	75	125	80	39	15	2	-	-
Newberry	461	1	66	155	114	91	29	5	-	-
Oconee	801	-	110	259	221	143	58	9	1	-
Orangeburg	1,259	5	202	447	329	173	82	20	1	-
Pickens	1,260	4	161	378	346	247	103	20	1	-
Richland	4,430 *	9	436	1,121	1,159	1,085	487	122	11	-
Saluda	213	-	31	61	75	27	15	2	1	1
Spartanburg	3,414	11	475	954	906	723	293	51	-	1
Sumter	1,652	6	262	586	397	278	96	27	-	-
Union	312 *	2	49	108	75	57	13	8	-	-
Williamsburg	453	1	63	167	111	68	35	8	-	-
York	2,378	6	280	610	660	556	228	37	1	-
Unknown	5 *	-	1	-	1	-	-	-	-	3

\* Includes unknown race

Table C-19A.  
Live Births by Age and Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)  
White

County of Residence	Total Births	Age of Mother								
		< 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	36,001	39	3,657	9,316	10,117	8,696	3,482	658	29	7
Abbeville	212	-	28	51	67	43	17	6	-	-
Aiken	1,206	-	126	366	319	275	104	15	-	1
Allendale	34	-	4	10	8	9	3	-	-	-
Anderson	1,755	6	208	473	532	383	120	33	-	-
Bamberg	59	-	9	16	19	9	5	1	-	-
Barnwell	157	-	22	53	35	30	11	5	1	-
Beaufort	1,533	-	118	451	442	365	132	25	-	-
Berkeley	1,483	-	173	459	425	282	113	29	2	-
Calhoun	90	-	6	18	22	35	9	-	-	-
Charleston	2,812	3	157	520	738	877	423	87	7	-
Cherokee	525	-	93	159	147	84	38	3	1	-
Chester	224	1	36	67	60	42	14	4	-	-
Chesterfield	304	-	36	90	92	59	26	1	-	-
Clarendon	157	-	21	49	53	23	9	2	-	-
Colleton	263	-	33	91	77	42	15	4	-	1
Darlington	434	1	53	112	134		38	7	-	-
Dillon	206	-	37	63	65	30	8	3	-	-
Dorchester	955	4	89	240	263	237	109	13	-	-
Edgefield	146	-	16	36	37	40	14	2	-	1
Fairfield	97	-	10	27	28	22	10	-	-	-
Florence	1,042	-	101	264	303	257	100	17	-	-
Georgetown	415	-	39	100	134	95	44	3	-	-
Greenville	4,272	8	381	934	1,227	1,155	480	81	5	1
Greenwood	554	-	82	163	154	105	37	13	-	-
Hampton	113	1	16	45	24	18	8	1	-	-
Horry	2,103	1	196	582	586	504	190	43	1	-
Jasper	156	-	26	47	37	30	14	2	-	-
Kershaw	495	-	57	142	149	108	35	4	-	-
Lancaster	534	2	63	150	141	137	36	5	-	-
Laurens	581	1	90	175	139	130	40	6	-	-
Lee	70	1	7	23	17	14	7	1	-	-
Lexington	2,535	-	232	586	718	686	264	44	4	1
McCormick	25	-	4	10	7	1	3	-	-	-
Marion	151	-	19	47	45	28	9	3	-	-
Marlboro	130	-	29	46	31	19	5	-	-	-
Newberry	297	-	31	85	79	75	24	3	-	-
Oconee	731	-	99	235	199	133	55	9	1	-
Orangeburg	391	-	42	120	120	68	34	6	1	-
Pickens	1,142	3	141	337	325	221	95	19	1	-
Richland	1,955	-	94	349	529	642	269	69	3	-
Saluda	159	-	22	44	55	22	14	1	1	-
Spartanburg	2,563	3	294	679	716	589	240	41	-	1
Sumter	807	1	92	257	224	167	52	14	-	-
Union	196	-	29	61	51	42	8	5	-	-
Williamsburg	117	-	11	41	28	23	13	1	-	-
York	1,813	3	185	443	515	451	188	27	1	-
Unknown	2	-	-	-	1	-	-	-	-	1

Table C-19A. (continued)  
Live Births by Age and Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)  
Black and Other

County of Residence	Total Births	Age of Mother								
		< 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	19,451	93	3,562	6,925	4,565	2,759	1,237	291	16	3
Abbeville	119	-	24	45	21	19	8	2	-	-
Aiken	568	3	108	205	124	81	36	10	1	-
Allendale	128	1	44	36	28	8	9	2	-	-
Anderson	480	-	85	180	117	69	26	3	-	-
Bamberg	125	-	21	38	39	21	4	2	-	-
Barnwell	170	1	33	82	36	11	7	-	-	-
Beaufort	569	1	111	206	135	77	33	6	-	-
Berkeley	621	-	93	196	165	112	42	11	2	-
Calhoun	86	1	14	32	16	15	7	1	-	-
Charleston	1,842	9	376	688	399	233	109	26	2	-
Cherokee	185	2	38	84	39	16	6	-	-	-
Chester	192	1	48	70	44	18	8	3	-	-
Chesterfield	219	-	46	90	45	20	13	5	-	-
Clarendon	246	2	52	94	54	23	19	2	-	-
Colleton	245	2	49	89	52	34	16	3	-	-
Darlington	408	4	70	150	108		10	8	1	-
Dillon	277	2	61	116	64	23	10	1	-	-
Dorchester	384	1	58	120	97	71	32	5	-	-
Edgefield	108	1	22	51	20	8	4	2	-	-
Fairfield	207	2	48	63	47	27	16	4	-	-
Florence	922	5	186	334	204	123	52	17	1	-
Georgetown	331	1	44	102	85	59	32	8	-	-
Greenville	1,266	6	179	407	324	236	90	23	-	1
Greenwood	295	3	55	121	64	34	17	1	-	-
Hampton	185	1	37	79	39	19	8	2	-	-
Horry	577	2	117	226	124	66	35	6	1	-
Jasper	145	-	40	52	27	17	4	5	-	-
Kershaw	203	-	47	84	32	24	15	1	-	-
Lancaster	229	-	38	89	59	25	15	3	-	-
Laurens	236	-	57	84	45	29	19	2	-	-
Lee	193	-	40	81	41	14	14	3	-	-
Lexington	633	3	99	209	177	94	47	4	-	-
McCormick	53	-	11	23	10	6	3	-	-	-
Marion	334	2	69	126	83	36	14	4	-	-
Marlboro	208	2	46	79	49	20	10	2	-	-
Newberry	164	1	35	70	35	16	5	2	-	-
Oconee	70	-	11	24	22	10	3	-	-	-
Orangeburg	868	5	160	327	209	105	48	14	-	-
Pickens	118	1	20	41	21	26	8	1	-	-
Richland	2,474	9	342	772	630	442	218	53	8	-
Saluda	54	-	9	17	20	5	1	1	-	1
Spartanburg	851	8	181	275	190	134	53	10	-	-
Sumter	845	5	170	329	173	111	44	13	-	-
Union	115	2	20	46	24	15	5	3	-	-
Williamsburg	336	1	52	126	83	45	22	7	-	-
York	565	3	95	167	145	105	40	10	-	-
Unknown	2	-	1	-	-	-	-	-	-	1

Table C-20.  
Live Births to Mothers Less than 20 Years Old  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total Births Under 20 Years	Age of Mother					
		<15 Years	15 Years	16 Years	17 Years	18 Years	19 Years
South Carolina	7,353 *	132	336	737	1,362	2,079	2,707
Abbeville	52	-	1	2	11	13	25
Aiken	238 *	3	12	22	46	83	72
Allendale	49	1	3	4	15	9	17
Anderson	299	6	16	27	47	94	109
Bamberg	30	-	1	-	9	11	9
Barnwell	56	1	2	5	6	15	27
Beaufort	231 *	1	9	28	49	48	96
Berkeley	266	-	8	32	39	68	119
Calhoun	21	1	1	-	6	8	5
Charleston	545	12	33	61	98	159	182
Cherokee	133	2	14	6	26	38	47
Chester	86	2	3	10	16	26	29
Chesterfield	82	-	4	12	7	25	34
Clarendon	75	2	7	8	7	28	23
Colleton	84	2	-	11	17	24	30
Darlington	128	5	3	15	26		38
Dillon	100	2	5	13	14	33	33
Dorchester	152	5	6	20	18	42	61
Edgefield	39	1	2	3	9	9	15
Fairfield	60	2	4	7	11	18	18
Florence	292	5	15	32	54	77	109
Georgetown	84	1	2	12	16	27	26
Greenville	574	14	22	42	118	163	215
Greenwood	140	3	7	19	27	33	51
Hampton	55	2	2	4	10	18	19
Horry	316	3	14	28	52	100	119
Jasper	66	-	1	10	16	11	28
Kershaw	104	-	4	8	20	35	37
Lancaster	103	2	9	10	14	35	33
Laurens	148	1	6	12	36	43	50
Lee	48	1	2	6	9	9	21
Lexington	334	3	12	30	60	101	128
McCormick	15	-	1	5	2	5	2
Marion	90	2	1	13	19	22	33
Marlboro	77	2	7	6	9	23	30
Newberry	67	1	4	5	12	21	24
Oconee	110	-	8	7	23	33	39
Orangeburg	207	5	4	14	38	62	84
Pickens	165	4	8	19	30	45	59
Richland	445	9	14	53	96	104	169
Saluda	31	-	-	2	6	11	12
Spartanburg	486	11	25	52	103	121	174
Sumter	268	6	10	29	41	70	112
Union	51	2	5	4	15	13	12
Williamsburg	64	1	4	5	11	20	23
York	286	6	15	24	48	84	109
Unknown	1	-	-	-	-	1	-

\*Includes unknown race

Table C-20A.  
Live Births to Mothers Less than 20 Years Old by Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)  
White

County of Residence	Total Births Under 20 Years	Age of Mother					
		<15 Years	15 Years	16 Years	17 Years	18 Years	19 Years
South Carolina	3,696	39	148	300	682	1,099	1,428
Abbeville	28	-	1	1	5	8	13
Aiken	126	-	4	7	25	48	42
Allendale	4	-	-	1	-	1	2
Anderson	214	6	10	18	33	66	81
Bamberg	9	-	1	-	3	2	3
Barnwell	22	-	1	1	2	7	11
Beaufort	118	-	4	10	25	28	51
Berkeley	173	-	6	14	23	49	81
Calhoun	6	-	-	-	3	2	1
Charleston	160	3	9	12	24	54	58
Cherokee	93	-	9	4	20	26	34
Chester	37	1	1	1	6	13	15
Chesterfield	36	-	1	3	3	14	15
Clarendon	21	-	3	-	2	12	4
Colleton	33	-	-	4	7	12	10
Darlington	54	1	1	7	9		16
Dillon	37	-	1	4	6	13	13
Dorchester	93	4	4	11	12	27	35
Edgefield	16	-	-	-	3	2	11
Fairfield	10	-	1	2	1	3	3
Florence	101	-	2	10	18	31	40
Georgetown	39	-	-	6	5	11	17
Greenville	389	8	18	27	82	109	145
Greenwood	82	-	4	9	19	21	29
Hampton	17	1	1	1	2	8	4
Horry	197	1	7	12	30	71	76
Jasper	26	-	1	4	7	4	10
Kershaw	57	-	1	3	15	19	19
Lancaster	65	2	5	3	9	25	21
Laurens	91	1	2	6	24	27	31
Lee	8	1	-	-	2	1	4
Lexington	232	-	8	19	40	69	96
McCormick	4	-	-	1	-	2	1
Marion	19	-	-	3	2	6	8
Marlboro	29	-	3	1	3	10	12
Newberry	31	-	-	3	6	8	14
Oconee	99	-	8	5	19	32	35
Orangeburg	42	-	-	2	10	12	18
Pickens	144	3	6	19	26	38	52
Richland	94	-	1	11	17	26	39
Saluda	22	-	-	1	4	8	9
Spartanburg	297	3	10	28	73	71	112
Sumter	93	1	3	9	10	25	45
Union	29	-	2	3	9	7	8
Williamsburg	11	-	-	2	2	3	4
York	188	3	9	12	36	48	80

Table C-20A. (continued)  
Live Births to Mothers Less than 20 Years Old by Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)  
Black and Other

County of Residence	Total Births Under 20 Years	Age of Mother					
		<15 Years	15 Years	16 Years	17 Years	18 Years	19 Years
South Carolina	3,655	93	188	437	680	979	1,278
Abbeville	24	-	-	1	6	5	12
Aiken	111	3	8	15	21	34	30
Allendale	45	1	3	3	15	8	15
Anderson	85	-	6	9	14	28	28
Bamberg	21	-	-	-	6	9	6
Barnwell	34	1	1	4	4	8	16
Beaufort	112	1	5	18	24	20	44
Berkeley	93	-	2	18	16	19	38
Calhoun	15	1	1	-	3	6	4
Charleston	385	9	24	49	74	105	124
Cherokee	40	2	5	2	6	12	13
Chester	49	1	2	9	10	13	14
Chesterfield	46	-	3	9	4	11	19
Clarendon	54	2	4	8	5	16	19
Colleton	51	2	-	7	10	12	20
Darlington	74	4	2	8	17		22
Dillon	63	2	4	9	8	20	20
Dorchester	59	1	2	9	6	15	26
Edgefield	23	1	2	3	6	7	4
Fairfield	50	2	3	5	10	15	15
Florence	191	5	13	22	36	46	69
Georgetown	45	1	2	6	11	16	9
Greenville	185	6	4	15	36	54	70
Greenwood	58	3	3	10	8	12	22
Hampton	38	1	1	3	8	10	15
Horry	119	2	7	16	22	29	43
Jasper	40	-	-	6	9	7	18
Kershaw	47	-	3	5	5	16	18
Lancaster	38	-	4	7	5	10	12
Laurens	57	-	4	6	12	16	19
Lee	40	-	2	6	7	8	17
Lexington	102	3	4	11	20	32	32
McCormick	11	-	1	4	2	3	1
Marion	71	2	1	10	17	16	25
Marlboro	48	2	4	5	6	13	18
Newberry	36	1	4	2	6	13	10
Oconee	11	-	-	2	4	1	4
Orangeburg	165	5	4	12	28	50	66
Pickens	21	1	2	-	4	7	7
Richland	351	9	13	42	79	78	130
Saluda	9	-	-	1	2	3	3
Spartanburg	189	8	15	24	30	50	62
Sumter	175	5	7	20	31	45	67
Union	22	2	3	1	6	6	4
Williamsburg	53	1	4	3	9	17	19
York	98	3	6	12	12	36	29
Unknown	1	-	-	-	-	1	-

## LIVE BIRTHS TO UNMARRIED MOTHERS

In 2003, there were 14,520 live births to resident unmarried mothers in South Carolina, representing 26.2 percent of all live births. As in the past, live births to unmarried mothers occurred more frequently among young mothers. As shown in Table C-21, females under age 20 accounted for 28.2 percent of all live births to unmarried mothers in 2003.

**Table C-21.**  
**Percent Distribution of Live Births to Unmarried Mothers by Age**  
**South Carolina, 1999-2003**  
**(Residence Data)**

Age of Mother	1999	2000	2001	2002	2003
All Ages	100.0	100.0	100.0	100.0	100.0
Under 15 Years	1.2	1.2	1.1	0.9	0.8
15-19 Years	33.0	30.7	29.7	27.9	27.4
20-24 Years	37.6	39.7	40.4	40.5	40.7
25-29 Years	16.9	17.1	16.8	18.2	18.4
30 Years and Older	11.3	11.3	12.0	12.4	12.5

**Figure C-4.**  
**Percent Distribution of Live Births to Unmarried Mothers by Age**  
**South Carolina, 2003**  
**(Residence Data)**

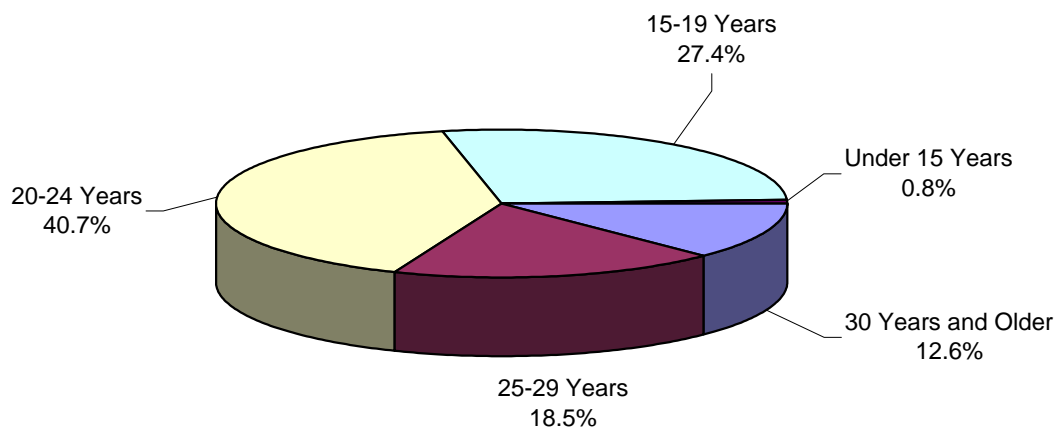


Table C-22.  
Live Births and Percent of Live Births to Unmarried Mothers by Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
South Carolina	14,520 *	26.2	4,744	13.2	9,773	50.2
Abbeville	96	29.0	28	13.2	68	57.1
Aiken	572 *	32.2	232	19.2	337	59.3
Allendale	87	53.7	1	2.9	86	67.2
Anderson	392	17.5	184	10.5	208	43.3
Bamberg	71	38.6	9	15.3	62	49.6
Barnwell	117	35.8	23	14.6	94	55.3
Beaufort	384	18.3	166	10.8	218	38.3
Berkeley	479	22.8	230	15.5	249	40.1
Calhoun	38	21.6	8	8.9	30	34.9
Charleston	1,450	31.1	328	11.7	1,122	60.9
Cherokee	157	22.1	78	14.9	79	42.7
Chester	147	35.3	37	16.5	110	57.3
Chesterfield	189	36.1	55	18.1	134	61.2
Clarendon	205	50.9	39	24.8	166	67.5
Colleton	173	34.1	43	16.3	130	53.1
Darlington	319	37.9	77	17.7	242	59.3
Dillon	235	48.7	55	26.7	180	65.0
Dorchester	275	20.5	127	13.3	148	
Edgefield	113	44.5	34	23.3	79	73.1
Fairfield	124	40.8	18	18.6	106	51.2
Florence	770	39.2	161	15.5	609	66.1
Georgetown	177	23.7	47	11.3	130	39.3
Greenville	955	17.2	482	11.3	473	37.4
Greenwood	293	34.5	113	20.4	180	61.0
Hampton	110	36.9	23	20.4	87	47.0
Horry	529	19.7	260	12.4	269	46.6
Jasper	125	41.5	29	18.6	96	66.2
Kershaw	151	21.6	61	12.3	90	44.3
Lancaster	168	22.0	58	10.9	110	48.0
Laurens	265	32.4	111	19.1	154	65.3
Lee	133	50.6	9	12.9	124	64.2
Lexington	523	16.5	268	10.6	255	40.3
McCormick	37	47.4	7	28.0	30	56.6
Marion	274	56.5	26	17.2	248	74.3
Marlboro	140	41.4	35	26.9	105	50.5
Newberry	127	27.5	46	15.5	81	49.4
Oconee	99	12.4	77	10.5	22	31.4
Orangeburg	405	32.2	34	8.7	371	42.7
Pickens	149	11.8	116	10.2	33	28.0
Richland	1,242	28.0	183	9.4	1,059	42.8
Saluda	90	42.3	58	36.5	32	59.3
Spartanburg	604	17.7	266	10.4	338	39.7
Sumter	671	40.6	164	20.3	507	60.0
Union	69	22.1	24	12.2	45	39.1
Williamsburg	231	51.0	23	19.7	208	61.9
York	560	23.5	291	16.1	269	47.6

\*Includes unknown race



Table C-23.  
Live Births to Unmarried Mothers by Age  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total Births	Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	14,520 *	117	3,979	5,923	2,673	1,193	476	154	5	-
Abbeville	96	-	29	38	12	11	6	-	-	-
Aiken	572 *	3	159	252	95	39	18	6	-	-
Allendale	87	1	40	26	14	4	2	-	-	-
Anderson	392	3	114	148	68	45	9	5	-	-
Bamberg	71	-	21	23	17	7	1	2	-	-
Barnwell	117	1	33	63	17	1	2	-	-	-
Beaufort	384	1	100	159	74	36	8	6	-	-
Berkeley	479	-	138	187	88	44	16	6	-	-
Calhoun	38	1	10	16	5	5	1	-	-	-
Charleston	1,450	10	387	595	268	126	51	10	3	-
Cherokee	157	2	58	67	21	6	3	-	-	-
Chester	147	1	53	55	24	11	3	-	-	-
Chesterfield	189	-	52	81	33	11	10	2	-	-
Clarendon	205	2	59	89	40	8	7	-	-	-
Colleton	173	2	48	73	27	14	6	3	-	-
Darlington	319	5	82	125	77	20	5	5	-	-
Dillon	235	2	65	102	54		2	-	-	-
Dorchester	275	5	67	115	48	24	15	1	-	-
Edgefield	113	1	30	60	14	4	3	1	-	-
Fairfield	124	2	35	48	22	11	4	2	-	-
Florence	770	5	220	320	128	66	22	9	-	-
Georgetown	177	1	41	66	38	21	9	1	-	-
Greenville	955	9	237	394	186	80	35	14	-	-
Greenwood	293	3	81	129	51	21	7	1	-	-
Hampton	110	2	29	47	20	8	4	-	-	-
Horry	529	3	137	211	82	62	25	9	-	-
Jasper	125	-	41	47	23	9	4	1	-	-
Kershaw	151	-	52	59	25	11	3	1	-	-
Lancaster	168	2	44	73	32	12	3	2	-	-
Laurens	265	1	93	98	44	18	10	1	-	-
Lee	133	1	36	62	21	8	3	2	-	-
Lexington	523	3	148	197	92	51	26	6	-	-
McCormick	37	-	11	19	3	3	1	-	-	-
Marion	274	2	72	105	61	22	8	4	-	-
Marlboro	140	2	43	54	26	11	2	2	-	-
Newberry	127	1	29	56	24	9	6	2	-	-
Oconee	99	-	34	33	18	7	4	3	-	-
Orangeburg	405	5	98	169	87	30	9	7	-	-
Pickens	149	3	52	57	18	11	6	2	-	-
Richland	1,242	9	280	504	256	130	49	13	1	-
Saluda	90	-	22	30	29	8	-	-	1	-
Spartanburg	604	10	184	238	104	37	22	9	-	-
Sumter	671	5	202	284	114	42	16	8	-	-
Union	69	2	17	28	10	6	3	3	-	-
Williamsburg	231	1	49	96	51	25	6	3	-	-
York	560	5	147	225	112	48	21	2	-	-

\*Includes unknown race

Table C-23A.  
Live Births to Unmarried Mothers by Age and Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)  
White

County of Residence	Total Births	Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	4,744	25	1,396	1,836	810	434	176	64	3	-
Abbeville	28	-	10	12	2	3	1	-	-	-
Aiken	232	-	69	110	30	15	6	2	-	-
Allendale	1	-	1	-	-	-	-	-	-	-
Anderson	184	3	55	64	31	23	4	4	-	-
Bamberg	9	-	3	1	4	1	-	-	-	-
Barnwell	23	-	13	9	-	-	1	-	-	-
Beaufort	166	-	35	71	34	19	3	4	-	-
Berkeley	230	-	70	91	40	18	8	3	-	-
Calhoun	8	-	2	2	2	2	-	-	-	-
Charleston	328	1	71	118	71	40	19	6	2	-
Cherokee	78	-	32	29	10	5	2	-	-	-
Chester	37	-	13	16	5	3	-	-	-	-
Chesterfield	55	-	15	18	16	4	2	-	-	-
Clarendon	39	-	13	15	9	2	-	-	-	-
Colleton	43	-	12	21	5	3	-	2	-	-
Darlington	77	1	22	35	12	5	-	2	-	-
Dillon	55	-	17	20	16	-	1	-	-	-
Dorchester	127	4	29	59	21	10	4	-	-	-
Edgefield	34	-	12	16	1	2	3	-	-	-
Fairfield	18	-	6	4	4	3	1	-	-	-
Florence	161	-	55	63	27	9	6	1	-	-
Georgetown	47	-	16	12	11	6	2	-	-	-
Greenville	482	4	136	193	80	41	22	6	-	-
Greenwood	113	-	38	44	18	9	3	1	-	-
Hampton	23	1	6	11	2	3	-	-	-	-
Horry	260	1	66	95	36	42	14	6	-	-
Jasper	29	-	8	9	7	3	1	1	-	-
Kershaw	61	-	24	20	13	3	1	-	-	-
Lancaster	58	2	19	21	8	6	2	-	-	-
Laurens	111	1	44	33	19	9	4	1	-	-
Lee	9	1	4	3	-	1	-	-	-	-
Lexington	268	-	83	98	40	27	16	4	-	-
McCormick	7	-	2	4	1	-	-	-	-	-
Marion	26	-	9	7	7	2	-	1	-	-
Marlboro	35	-	17	9	6	3	-	-	-	-
Newberry	46	-	10	18	7	7	3	1	-	-
Oconee	77	-	29	25	12	5	3	3	-	-
Orangeburg	34	-	13	12	7	1	1	-	-	-
Pickens	116	2	42	41	15	9	5	2	-	-
Richland	183	-	35	81	34	20	11	2	-	-
Saluda	58	-	15	19	16	7	-	-	1	-
Spartanburg	266	2	79	108	37	23	11	6	-	-
Sumter	164	-	50	68	29	11	4	2	-	-
Union	24	-	8	9	3	2	-	2	-	-
Williamsburg	23	-	6	7	5	4	1	-	-	-
York	291	2	82	115	57	22	11	2	-	-

Table C-23A.(continued)  
Live Births to Unmarried Mothers by Age and Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)  
Black and Other

County of Residence	Total Births	Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	9,773	92	2,582	4,085	1,863	759	300	90	2	-
Abbeville	68	-	19	26	10	8	5	-	-	-
Aiken	337	3	89	140	65	24	12	4	-	-
Allendale	86	1	39	26	14	4	2	-	-	-
Anderson	208	-	59	84	37	22	5	1	-	-
Bamberg	62	-	18	22	13	6	1	2	-	-
Barnwell	94	1	20	54	17	1	1	-	-	-
Beaufort	218	1	65	88	40	17	5	2	-	-
Berkeley	249	-	68	96	48	26	8	3	-	-
Calhoun	30	1	8	14	3	3	1	-	-	-
Charleston	1,122	9	316	477	197	86	32	4	1	-
Cherokee	79	2	26	38	11	1	1	-	-	-
Chester	110	1	40	39	19	8	3	-	-	-
Chesterfield	134	-	37	63	17	7	8	2	-	-
Clarendon	166	2	46	74	31	6	7	-	-	-
Colleton	130	2	36	52	22	11	6	1	-	-
Darlington	242	4	60	90	65	15	5	3	-	-
Dillon	180	2	48	82	38	9	1	-	-	-
Dorchester	148	1	38	56	27	14	11	1	-	-
Edgefield	79	1	18	44	13	2	-	1	-	-
Fairfield	106	2	29	44	18	8	3	2	-	-
Florence	609	5	165	257	101	57	16	8	-	-
Georgetown	130	1	25	54	27	15	7	1	-	-
Greenville	473	5	101	201	106	39	13	8	-	-
Greenwood	180	3	43	85	33	12	4	-	-	-
Hampton	87	1	23	36	18	5	4	-	-	-
Horry	269	2	71	116	46	20	11	3	-	-
Jasper	96	-	33	38	16	6	3	-	-	-
Kershaw	90	-	28	39	12	8	2	1	-	-
Lancaster	110	-	25	52	24	6	1	2	-	-
Laurens	154	-	49	65	25	9	6	-	-	-
Lee	124	-	32	59	21	7	3	2	-	-
Lexington	255	3	65	99	52	24	10	2	-	-
McCormick	30	-	9	15	2	3	1	-	-	-
Marion	248	2	63	98	54	20	8	3	-	-
Marlboro	105	2	26	45	20	8	2	2	-	-
Newberry	81	1	19	38	17	2	3	1	-	-
Oconee	22	-	5	8	6	2	1	-	-	-
Orangeburg	371	5	85	157	80	29	8	7	-	-
Pickens	33	1	10	16	3	2	1	-	-	-
Richland	1,059	9	245	423	222	110	38	11	1	-
Saluda	32	-	7	11	13	1	-	-	-	-
Spartanburg	338	8	105	130	67	14	11	3	-	-
Sumter	507	5	152	216	85	31	12	6	-	-
Union	45	2	9	19	7	4	3	1	-	-
Williamsburg	208	1	43	89	46	21	5	3	-	-
York	269	3	65	110	55	26	10	-	-	-

## LIVE BIRTHS BY BIRTHWEIGHT

Birthweight distribution by race reveals racial differences. For both races, the highest percentage of births between 3,000-3,499 grams. However, the median birthweight for whites (3,345<sub>g</sub>) was greater than the median birthweight for black and other (3,114<sub>g</sub>). Figure C-5 illustrates the birthweight distribution by race.

**Live Births by Birthweight Groups by Race of Mother:  
South Carolina, 2003  
(Residence Data)**

Weight Group	Total		White		Black & Other	
	Number	Percent	Number	Percent	Number	Percent
Total	55,461	100.0	36,001	100.0	19,451	100.0
Less Than 2,500 grams	5,586	10.0	2,739	7.6	2,846	14.3
Under 500 grams	133	0.2	48	0.1	85	0.4
500-999 grams	450	0.8	182	0.5	267	1.3
1,000-1,499 grams	574	1.0	278	0.7	396	1.5
1,500-1,999 grams	1,084	1.9	546	1.5	538	7.7
2,000-2,499 grams	3,345	6.0	1,685	4.6	1,660	8.5
2,500 or More grams	49,870	89.9	33,262	60.6	16,604	29.9
Unknown Weight	5	0.0	-	0	1	0.0

**Figure C-5.  
Percent Distribution of Live Births by Birthweight (in grams)  
and Race of Mother, South Carolina, 2003  
(Residence Data)**

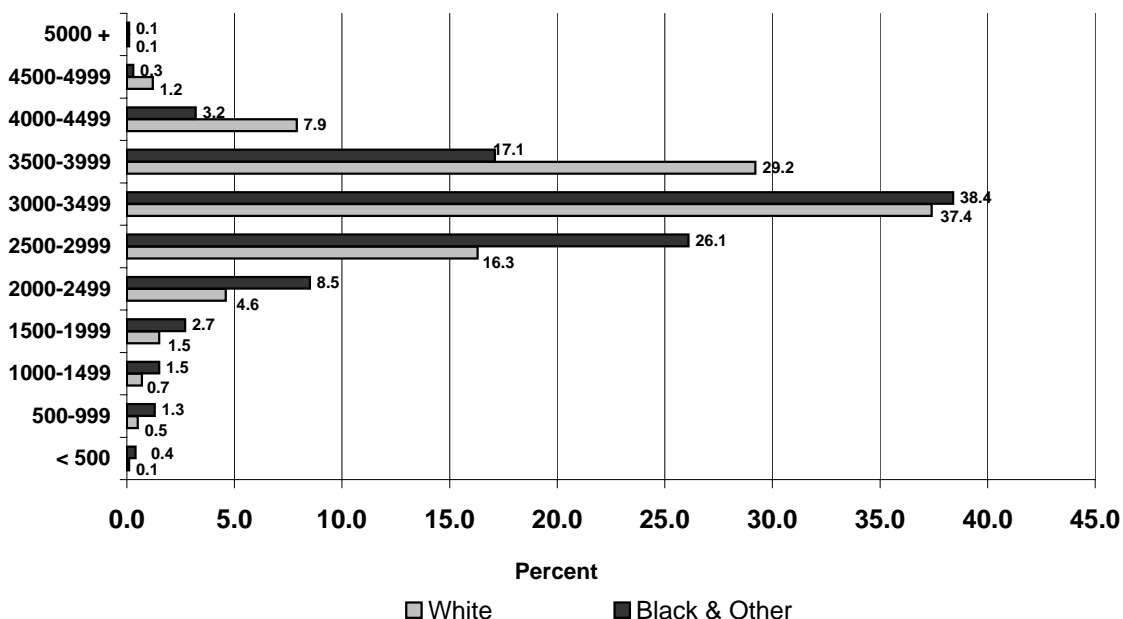


Table C-25.  
Live Births by Birthweight, Age and Race of Mother  
South Carolina, 2003  
(Residence Data)

Age and Race	Birthweight												
	Total Births	< 500 Grams	500-999 Grams	1000-1499 Grams	1500-1999 Grams	2000-2499 Grams	2500-2999 Grams	3000-3499 Grams	3500-3999 Grams	4000-4499 Grams	4500-4999 Grams	5000 + Grams	Not Stated
South Carolina	55,461 *	133	450	574	1,084	3,345	10,976	20,970	13,845	3,502	518	59	5
White	36,001	48	182	278	546	1,685	5,894	13,488	10,513	2,879	443	45	-
Black/Other	19,451	85	267	296	538	1,660	5,082	7,480	3,331	623	74	14	1
Under 15 Years	132	-	3	3	6	7	37	55	19	2	-	-	-
White	39	-	-	-	2	2	11	16	7	1	-	-	-
Black/Other	93	-	3	3	4	5	26	39	12	1	-	-	-
15-19 Years	7,221 *	17	89	89	163	528	1,814	2,882	1,331	274	29	3	2
White	3,657	3	34	37	64	205	758	1,489	844	205	17	1	-
Black/Other	3,562	14	54	52	99	323	1,056	1,393	487	69	12	2	1
20-24 Years	16,245 *	40	129	162	306	1,073	3,602	6,332	3,667	807	112	14	1
White	9,316	13	46	67	129	451	1,704	3,631	2,572	600	93	10	-
Black/Other	6,925	27	83	95	177	622	1,898	2,699	1,095	207	18	4	-
25-34 Years	26,139 *	61	188	243	466	1,355	4,523	9,715	7,306	1,953	295	32	2
White	18,813	24	87	129	269	787	2,784	6,894	5,872	1,682	260	25	-
Black/Other	7,324	37	101	114	197	568	1,739	2,821	1,434	271	35	7	-
35-44 Years	5,668	15	41	75	141	379	991	1,963	1,508	463	82	10	-
White	4,140	8	15	44	80	237	632	1,446	1,208	388	73	9	-
Black/Other	1,528	7	26	31	61	142	359	517	300	75	9	1	-
45 and Over	45	-	-	1	2	3	7	19	11	2	-	-	-
White	29	-	-	1	2	3	4	9	8	2	-	-	-
Black/Other	16	-	-	-	-	-	3	10	3	-	-	-	-
Not Stated	11 *	-	-	1	-	-	2	4	3	1	-	-	-
White	7	-	-	-	-	-	1	3	2	1	-	-	-
Black/Other	3	-	-	1	-	-	1	1	-	-	-	-	-

\* Includes unknown race

Table C-26.  
Live Births by Birthweight and Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)

County and Race	Total Births	Birthweight											Unknown Weight
		< 500 Grams	500-999 Grams	1000-1499 Grams	1500-1999 Grams	2000-2499 Grams	2500-2999 Grams	3000-3499 Grams	3500-3999 Grams	4000-4499 Grams	4500-4999 Grams	5000+ Grams	
<b>South Carolina</b>	55,461	133	450	574	1,084	3,345	10,976	20,970	13,845	3,502	518	59	5
White	36,001	48	182	278	546	1,685	5,894	13,488	10,513	2,879	443	45	-
Black/Other	19,451	85	267	296	538	1,660	5,082	7,480	3,331	623	74	14	1
<b>Abbeville</b>	331	2	5	4	3	21	70	126	75	21	4	-	-
White	212	1	1	-	2	10	35	80	63	18	2	-	-
Black/Other	119	1	4	4	1	11	35	46	12	3	2	-	-
<b>Aiken</b>	1,777	5	16	18	26	88	333	714	428	122	24	3	-
White	1,206	3	9	9	10	44	187	496	329	94	23	2	-
Black/Other	568	2	6	9	16	44	146	217	99	28	-	1	-
<b>Allendale</b>	162	2	1	3	4	13	44	60	26	8	1	-	-
White	34	-	-	-	-	2	9	9	9	5	-	-	-
Black/Other	128	2	1	3	4	11	35	51	17	3	1	-	-
<b>Anderson</b>	2,235	9	17	24	36	96	411	791	641	179	27	4	-
White	1,755	1	7	15	30	71	265	609	564	163	27	3	-
Black/Other	480	8	10	9	6	25	146	182	77	16	-	1	-
<b>Bamberg</b>	184	1	4	1	5	10	49	73	29	11	1	-	-
White	59	-	1	-	-	4	11	21	15	6	1	-	-
Black/Other	125	1	3	1	5	6	38	52	14	5	-	-	-
<b>Barnwell</b>	327	1	6	1	6	19	77	135	69	10	3	-	-
White	157	-	2	-	5	5	31	51	52	9	2	-	-
Black/Other	170	1	4	1	1	14	46	84	17	1	1	-	-
<b>Beaufort</b>	2,103	5	12	20	42	110	368	845	526	150	22	2	1
White	1,533	2	8	11	24	57	247	618	420	127	19	-	-
Black/Other	569	3	4	9	18	53	121	227	106	23	3	2	-
<b>Berkeley</b>	2,104	2	18	19	53	123	362	769	582	144	31	-	1
White	1,483	1	9	12	27	74	219	541	453	117	30	-	-
Black/Other	621	1	9	7	26	49	143	228	129	27	1	-	1
<b>Calhoun</b>	176	1	3	1	4	9	43	63	43	7	1	1	-
White	90	-	2	-	-	4	19	30	30	3	1	1	-
Black/Other	86	1	1	1	4	5	24	33	13	4	-	-	-

Table C-26. (continued)  
Live Births by Birthweight and Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)

County and Race	Total Births	Birthweight										5000+ Grams	Unknown Weight
		< 500 Grams	500-999 Grams	1000-1499 Grams	1500-1999 Grams	2000-2499 Grams	2500-2999 Grams	3000-3499 Grams	3500-3999 Grams	4000-4499 Grams	4500-4999 Grams		
<b>Charleston</b>	4,655	12	50	55	90	294	884	1,756	1,188	286	32	8	-
White	2,812	3	21	24	34	121	411	1,070	868	222	30	8	-
Black/Other	1,842	9	29	31	56	173	473	685	320	64	2	-	-
<b>Cherokee</b>	710	3	9	6	16	45	168	268	161	29	5	-	-
White	525	2	6	5	11	33	114	193	129	27	5	-	-
Black/Other	185	1	3	1	5	12	54	75	32	2	-	-	-
<b>Chester</b>	416	1	3	5	9	25	90	166	87	24	6	-	-
White	224	-	1	-	2	15	34	87	57	22	6	-	-
Black/Other	192	1	2	5	7	10	56	79	30	2	-	-	-
<b>Chesterfield</b>	523	1	3	7	4	35	124	207	116	21	5	-	-
White	304	-	-	5	-	20	63	117	78	16	5	-	-
Black/Other	219	1	3	2	4	15	61	90	38	5	-	-	-
<b>Clarendon</b>	403	2	3	3	10	38	109	140	74	21	2	1	-
White	157	-	1	-	3	9	35	54	38	14	2	1	-
Black/Other	246	2	2	3	7	29	74	86	36	7	-	-	-
<b>Colleton</b>	508	3	8	7	13	30	109	162	134	34	7	1	-
White	263	-	3	5	5	9	44	82	86	21	7	1	-
Black/Other	245	3	5	2	8	21	65	80	48	13	-	-	-
<b>Darlington</b>	842	5	8	10	22	58	208	311	185	28	6	1	-
White	434	4	4	4	7	17	77	168	125	23	4	1	-
Black/Other	408	1	4	6	15	41	131	143	60	5	2	-	-
<b>Dillon</b>	483	-	1	6	15	36	128	175	89	30	2	1	-
White	206	-	-	3	6	4	51	70	54	16	2	-	-
Black/Other	277	-	1	3	9	32	77	105	35	14	-	1	-
<b>Dorchester</b>	1,339	-	9	16	14	82	231	510	373	87	17	-	-
White	955	-	6	8	11	49	145	349	294	78	15	-	-
Black/Other	384	-	3	8	3	33	86	161	79	9	2	-	-

Table C-26. (continued)  
Live Births by Birthweight and Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)

County and Race	Total Births	Birthweight											
		< 500 Grams	500-999 Grams	1000-1499 Grams	1500-1999 Grams	2000-2499 Grams	2500-2999 Grams	3000-3499 Grams	3500-3999 Grams	4000-4499 Grams	4500-4999 Grams	5000+ Grams	Unknown Weight
<b>Edgefield</b>	254	-	2	4	7	19	52	92	63	11	4	-	-
White	146	-	1	2	5	6	21	56	43	9	3	-	-
Black/Other	108	-	1	2	2	13	31	36	20	2	1	-	-
<b>Fairfield</b>	304	2	3	2	7	27	64	127	56	13	3	-	-
White	97	-	-	1	2	4	18	46	17	6	3	-	-
Black/Other	207	2	3	1	5	23	46	81	39	7	-	-	-
<b>Florence</b>	1,964	12	19	35	53	136	443	735	435	87	9	-	-
White	1,042	2	10	13	25	58	174	383	302	67	8	-	-
Black/Other	922	10	9	22	28	78	269	352	133	20	1	-	-
<b>Georgetown</b>	746	2	5	5	21	37	173	305	159	36	3	-	-
White	415	1	1	-	10	16	88	165	106	25	3	-	-
Black/Other	331	1	4	5	11	21	85	140	53	11	-	-	-
<b>Greenville</b>	5,538	11	35	48	110	296	883	2,081	1,562	445	57	10	-
White	4,272	8	19	37	68	199	604	1,586	1,301	389	51	10	-
Black/Other	1,266	3	16	11	42	97	279	495	261	56	6	-	-
<b>Greenwood</b>	849	6	8	11	22	44	188	312	208	43	7	-	-
White	554	2	2	5	7	21	109	202	165	37	4	-	-
Black/Other	295	4	6	6	15	23	79	110	43	6	3	-	-
<b>Hampton</b>	298	1	2	1	11	27	71	102	73	9	-	1	-
White	113	-	1	1	5	10	21	39	34	2	-	-	-
Black/Other	185	1	1	-	6	17	50	63	39	7	-	1	-
<b>Horry</b>	2,681	4	14	16	58	179	536	1,051	630	166	25	1	1
White	2,103	2	9	10	44	129	361	818	557	151	22	-	-
Black/Other	577	2	5	6	14	50	175	233	73	15	3	1	-
<b>Jasper</b>	301	2	2	1	8	22	66	119	68	11	2	-	-
White	156	-	-	1	4	4	31	70	35	10	1	-	-
Black/Other	145	2	2	-	4	18	35	49	33	1	1	-	-



Table C-26. (continued)  
Live Births by Birthweight and Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)

County and Race	Total Births	Birthweight											Unknown Weight
		< 500 Grams	500-999 Grams	1000-1499 Grams	1500-1999 Grams	2000-2499 Grams	2500-2999 Grams	3000-3499 Grams	3500-3999 Grams	4000-4499 Grams	4500-4999 Grams	5000+ Grams	
<b>Kershaw</b>	698	-	3	6	13	37	129	268	195	42	5	-	-
White	495	-	1	2	6	19	74	199	155	35	4	-	-
Black/Other	203	-	2	4	7	18	55	69	40	7	1	-	-
<b>Lancaster</b>	763	2	2	10	14	41	145	300	193	51	5	-	-
White	534	1	1	2	9	23	84	205	156	48	5	-	-
Black/Other	229	1	1	8	5	18	61	95	37	3	-	-	-
<b>Laurens</b>	817	-	6	11	15	55	162	316	194	49	7	2	-
White	581	-	2	6	7	32	111	223	151	43	6	-	-
Black/Other	236	-	4	5	8	23	51	93	43	6	1	2	-
<b>Lee</b>	263	1	5	3	8	14	57	104	60	10	1	-	-
White	70	-	-	-	-	2	14	25	21	7	1	-	-
Black/Other	193	1	5	3	8	12	43	79	39	3	-	-	-
<b>Lexington</b>	3,168	4	12	32	53	142	508	1,187	887	297	42	4	-
White	2,535	2	8	23	32	92	366	933	763	271	41	4	-
Black/Other	633	2	4	9	21	50	142	254	124	26	1	-	-
<b>McCormick</b>	78	-	-	1	2	4	17	29	22	3	-	-	-
White	25	-	-	-	-	1	4	6	13	1	-	-	-
Black/Other	53	-	-	1	2	3	13	23	9	2	-	-	-
<b>Marion</b>	485	4	8	5	14	34	116	183	97	20	3	1	-
White	151	-	-	1	1	6	29	58	43	10	2	1	-
Black/Other	334	4	8	4	13	28	87	125	54	10	1	-	-
<b>Marlboro</b>	338	1	5	6	4	27	78	139	60	13	5	-	-
White	130	-	-	2	1	7	23	55	30	7	5	-	-
Black/Other	208	1	5	4	3	20	55	84	30	6	-	-	-
<b>Newberry</b>	461	-	7	8	6	32	92	190	94	28	3	1	-
White	297	-	2	6	3	16	47	121	74	25	2	1	-
Black/Other	164	-	5	2	3	16	45	69	20	3	1	-	-
<b>Oconee</b>	801	2	7	12	13	47	133	288	228	64	6	1	-
White	731	2	5	9	12	43	110	262	218	64	5	1	-
Black/Other	70	-	2	3	1	4	23	26	10	-	1	-	-

Table C-26. (continued)  
Live Births by Birthweight and Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)

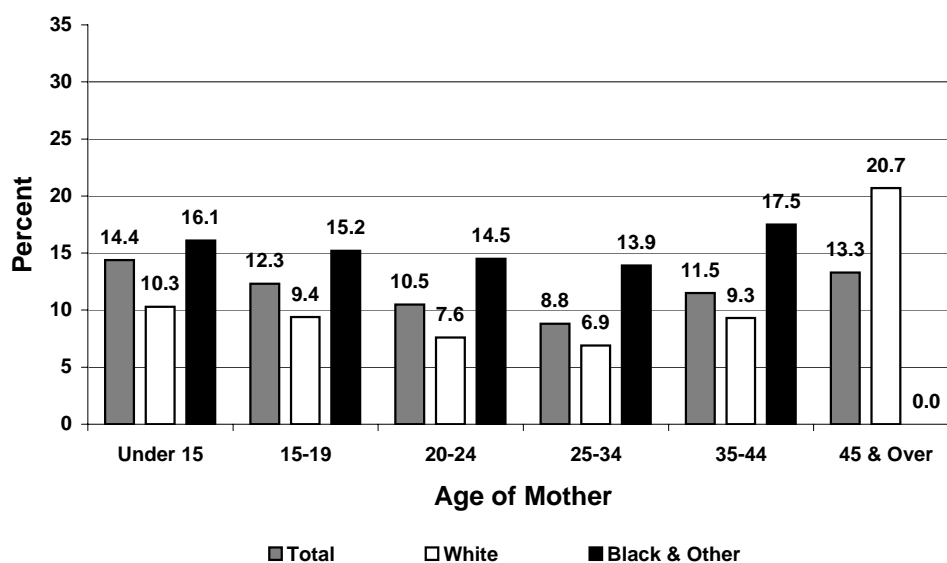
County and Race	Total Births	Birthweight											
		< 500 Grams	500-999 Grams	1000-1499 Grams	1500-1999 Grams	2000-2499 Grams	2500-2999 Grams	3000-3499 Grams	3500-3999 Grams	4000-4499 Grams	4500-4999 Grams	5000+ Grams	Unknown Weight
<b>Orangeburg</b>	1,259	3	10	19	28	97	298	527	229	40	8	-	-
White	391	1	1	6	10	20	60	165	101	22	5	-	-
Black/Other	868	2	9	13	18	77	238	362	128	18	3	-	-
<b>Pickens</b>	1,260	6	6	6	22	64	224	447	370	97	17	1	-
White	1,142	2	4	6	18	58	201	400	344	92	17	-	-
Black/Other	118	4	2	-	4	6	23	47	26	5	-	1	-
<b>Richland</b>	4,430	3	46	49	94	285	1,017	1,700	994	213	25	3	1
White	1,955	1	9	9	27	83	339	774	554	145	13	1	-
Black/Other	2,474	2	37	40	67	202	678	926	440	68	12	2	-
<b>Saluda</b>	213	-	1	2	2	13	35	85	60	13	2	-	-
White	159	-	-	-	2	10	22	67	45	12	1	-	-
Black/Other	54	-	1	2	-	3	13	18	15	1	1	-	-
<b>Spartanburg</b>	3,414	2	25	29	65	237	712	1,248	858	204	29	5	-
White	2,563	1	16	17	38	155	490	929	716	172	25	4	-
Black/Other	851	1	9	12	27	82	222	319	142	32	4	1	-
<b>Sumter</b>	1,652	2	15	22	22	120	345	618	381	105	21	1	-
White	807	-	1	7	12	36	132	301	245	62	10	1	-
Black/Other	845	2	14	15	10	84	213	317	136	43	11	-	-
<b>Union</b>	312	2	4	2	8	16	81	118	67	13	-	-	1
White	196	2	3	2	4	7	49	71	48	10	-	-	-
Black/Other	115	-	1	-	4	9	32	47	19	3	-	-	-
<b>Williamsburg</b>	453	2	7	5	5	44	127	172	65	22	3	1	-
White	117	-	1	-	1	5	28	44	27	11	-	-	-
Black/Other	336	2	6	5	4	39	99	128	38	11	3	1	-
<b>York</b>	2,378	4	15	16	27	117	416	853	710	185	30	5	-
White	1,813	4	4	9	16	75	287	638	585	165	25	5	-
Black/Other	565	-	11	7	11	42	129	215	125	20	5	-	-
<b>Unknown</b>	5	-	-	1	-	-	-	3	1	-	-	-	-
White	2	-	-	-	-	-	-	2	-	-	-	-	-
Black/Other	2	-	-	1	-	-	-	1	-	-	-	-	-

\* Includes unknown race

## LOW WEIGHT LIVE BIRTHS

Live births under 5 pounds 8 ounces or less than 2,500 grams are characterized as low weight live births. Low weight live births accounted for 10.0 percent of the 55,461 resident birth in 2003. In relation to age of mother, low weight birth were comparatively frequent among very young mothers; 12.3 percent of all lives births to mothers 15-19 were low weight. Only 8.8 percent of all live births to mother 25-34 were low weight. Only 8.8 percent of all live births to mother 25-34 were low weight.

**Figure C-6**  
**Percent\* of Live Births Less than 2,500 Grams by Age and Race of Mother**  
**South Carolina, 2003**  
**(Residence Data)**



**Table C-27.**  
**Percent\* of Live Births Less Than 2,500 Grams**  
**by Age and Race of Mother: South Carolina, 2003**  
**(Residence Data)**

	Under 15	15-19	20-24	25-34	35-44	45 & Over
Total	14.3	12.2	10.5	8.8	11.4	13.3
White	10.2	9.3	7.5	6.8	9.2	20.6
Black & Other	16.1	15.2	14.4	13.8	17.4	0.0

\* Percentages are based on total live births within each age group

Table C-28.  
Low Weight<sup>1</sup> Live Births and Percent of Low Weight Live Births by Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
South Carolina	5,586 *	10.1	2,739	7.6	2,846	14.6
Abbeville	35	10.6	14	6.6	21	17.6
Aiken	153 *	8.6	75	6.2	77	13.6
Allendale	23	14.2	2	5.9	21	16.4
Anderson	182	8.1	124	7.1	58	12.1
Bamberg	21	11.4	5	8.5	16	12.8
Barnwell	33	10.1	12	7.6	21	12.4
Beaufort	189	9.0	102	6.7	87	15.3
Berkeley	215	10.2	123	8.3	92	14.8
Calhoun	18	10.2	6	6.7	12	14.0
Charleston	501	10.8	203	7.2	298	16.2
Cherokee	79	11.1	57	10.9	22	11.9
Chester	43	10.3	18	8.0	25	13.0
Chesterfield	50	9.6	25	8.2	25	11.4
Clarendon	56	13.9	13	8.3	43	17.5
Colleton	61	12.0	22	8.4	39	15.9
Darlington	103	12.2	36	8.3	67	16.4
Dillon	58	12.0	13	6.3	45	16.2
Dorchester	121	9.0	74	7.7	47	
Edgefield	32	12.6	14	9.6	18	16.7
Fairfield	41	13.5	7	7.2	34	16.4
Florence	255	13.0	108	10.4	147	15.9
Georgetown	70	9.4	28	6.7	42	12.7
Greenville	500	9.0	331	7.7	169	13.3
Greenwood	91	10.7	37	6.7	54	18.3
Hampton	42	14.1	17	15.0	25	13.5
Horry	271	10.1	194	9.2	77	13.3
Jasper	35	11.6	9	5.8	26	17.9
Kershaw	59	8.5	28	5.7	31	15.3
Lancaster	69	9.0	36	6.7	33	14.4
Laurens	87	10.6	47	8.1	40	16.9
Lee	31	11.8	2	2.9	29	15.0
Lexington	243	7.7	157	6.2	86	13.6
McCormick	7	9.0	1	4.0	6	11.3
Marion	65	13.4	8	5.3	57	17.1
Marlboro	43	12.7	10	7.7	33	15.9
Newberry	53	11.5	27	9.1	26	15.9
Oconee	81	10.1	71	9.7	10	14.3
Orangeburg	157	12.5	38	9.7	119	13.7
Pickens	104	8.3	88	7.7	16	13.6
Richland	477	10.8	129	6.6	348	14.1
Saluda	18	8.5	12	7.5	6	11.1
Spartanburg	358	10.5	227	8.9	131	15.4
Sumter	181	11.0	56	6.9	125	14.8
Union	32	10.3	18	9.2	14	12.2
Williamsburg	63	13.9	7	6.0	56	16.7
York	179	7.5	108	6.0	71	12.6
Unknown	1	20.0	-	0	1	50.0

<sup>1</sup> Live birth weighing less than 2,500 grams

Table C-29.  
Low Weight<sup>1</sup> Live Births by Age of Mother  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total	Age of Mother								
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	5,586 *	19	886	1,710	1,297	1,016	524	127	6	1
Abbeville	35	-	9	7	9	5	3	2	-	-
Aiken	153 *	2	28	49	30	26	18	-	-	-
Allendale	23	-	9	4	6	2	1	1	-	-
Anderson	182	1	19	47	52	49	11	3	-	-
Bamberg	21	-	7	7	2	4	-	1	-	-
Barnwell	33	1	6	11	6	6	2	1	-	-
Beaufort	189	-	28	66	48	34	11	2	-	-
Berkeley	215	-	45	57	50	36	18	9	-	-
Calhoun	18	-	4	6	1	4	2	1	-	-
Charleston	501	1	85	151	96	107	55	6	-	-
Cherokee	79	1	15	33	11	14	4	-	1	-
Chester	43	-	9	12	9	8	4	1	-	-
Chesterfield	50	-	9	18	16	2	4	1	-	-
Clarendon	56	-	4	24	12	5	10	1	-	-
Colleton	61	-	12	21	16	6	5	1	-	-
Darlington	103	-	16	31	40	8	7	1	-	-
Dillon	58	-	13	20	16	3	-	-	-	-
Dorchester	121	1	17	31	25	25	18	4	-	-
Edgefield	501	-	3	16	7	3	2	1	-	-
Fairfield	79	-	11	11	6	6	7	-	-	-
Florence	43	2	50	69	67	34	26	7	-	-
Georgetown	50	1	13	14	20	12	10	-	-	-
Greenville	56	3	57	126	122	132	47	13	-	-
Greenwood	61	1	20	26	19	12	11	2	-	-
Hampton	103	-	9	17	7	7	2	-	-	-
Horry	58	-	31	84	64	53	31	7	1	-
Jasper	121	-	8	13	8	3	2	1	-	-
Kershaw	59	-	13	21	10	10	5	-	-	-
Lancaster	69	-	10	27	19	12	1	-	-	-
Laurens	87	-	16	28	16	15	9	3	-	-
Lee	31	-	5	10	8	3	4	1	-	-
Lexington	243	-	30	62	62	54	24	9	2	-
McCormick	7	-	1	4	1	-	1	-	-	-
Marion	65	-	17	26	9	7	5	1	-	-
Marlboro	43	-	8	18	10	3	4	-	-	-
Newberry	53	-	11	20	6	13	1	2	-	-
Oconee	81	-	11	25	20	14	8	3	-	-
Orangeburg	157	-	19	66	39	20	11	2	-	-
Pickens	104	-	12	34	26	26	4	2	-	-
Richland	477	2	57	132	99	98	69	19	1	-
Saluda	18	-	4	10	2	1	1	-	-	-
Spartanburg	358	1	58	110	86	65	33	5	-	-
Sumter	181	1	36	61	47	26	8	2	-	-
Union	32	1	4	12	11	3	1	-	-	-
Williamsburg	63	-	5	25	19	9	1	4	-	-
York	179	-	32	48	42	28	20	8	1	-
Unknown	1	-	-	-	-	-	-	-	-	1

<sup>1</sup>Live birth weighing less than 2,500 grams

Table 29A.  
Low Weight<sup>1</sup> Live Births by Age and Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)  
White

County of Residence	Total	Age of Mother								
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	2,739	4	343	706	680	616	308	76	6	-
Abbeville	14	-	3	2	6	1	-	2	-	-
Aiken	75	-	10	22	15	15	13	-	-	-
Allendale	2	-	2	-	-	-	-	-	-	-
Anderson	124	1	14	28	34	37	7	3	-	-
Bamberg	5	-	3	1	-	1	-	-	-	-
Barnwell	12	-	1	4	2	4	-	1	-	-
Beaufort	102	-	9	33	32	22	4	2	-	-
Berkeley	123	-	25	33	28	19	11	7	-	-
Calhoun	6	-	2	-	1	2	1	-	-	-
Charleston	203	-	15	44	45	64	32	3	-	-
Cherokee	57	-	10	19	9	14	4	-	1	-
Chester	18	-	3	4	5	4	2	-	-	-
Chesterfield	25	-	2	10	7	2	4	-	-	-
Clarendon	13	-	1	4	4	2	1	1	-	-
Colleton	22	-	4	6	9	1	1	1	-	-
Darlington	36	-	4	9	14	-	5	1	-	-
Dillon	13	-	3	3	4	2	1	-	-	-
Dorchester	74	1	8	15	18	13	16	3	-	-
Edgefield	14	-	-	5	4	3	1	1	-	-
Fairfield	7	-	2	-	-	4	1	-	-	-
Florence	108	-	16	20	32	20	16	4	-	-
Georgetown	28	-	6	6	8	4	4	-	-	-
Greenville	331	2	37	64	84	100	36	8	-	-
Greenwood	37	-	11	9	5	4	6	2	-	-
Hampton	17	-	3	7	1	4	2	-	-	-
Horry	194	-	15	51	50	44	26	7	1	-
Jasper	9	-	1	2	3	2	1	-	-	-
Kershaw	28	-	4	7	9	7	1	-	-	-
Lancaster	36	-	5	13	10	8	-	-	-	-
Laurens	47	-	7	14	13	10	2	1	-	-
Lee	2	-	-	1	-	-	1	-	-	-
Lexington	157	-	15	35	40	42	17	6	2	-
McCormick	1	-	-	1	-	-	-	-	-	-
Marion	8	-	2	3	2	1	-	-	-	-
Marlboro	10	-	2	5	3	-	-	-	-	-
Newberry	27	-	6	8	3	9	-	1	-	-
Oconee	71	-	9	23	16	12	8	3	-	-
Orangeburg	38	-	2	14	7	11	4	-	-	-
Pickens	88	-	10	31	22	21	2	2	-	-
Richland	129	-	7	24	26	31	32	8	1	-
Saluda	12	-	3	6	1	1	1	-	-	-
Spartanburg	227	-	29	72	52	46	24	4	-	-
Sumter	56	-	12	16	18	5	5	-	-	-
Union	18	-	2	6	6	3	1	-	-	-
Williamsburg	7	-	1	2	3	1	-	-	-	-
York	108	-	17	24	29	17	15	5	1	-

<sup>1</sup>Live birth weighing less than 2,500 grams

Table 29A. (continued)  
Low Weight<sup>1</sup> Live Births by Age and Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)  
Black and Other

County of Residence	Total	Age of Mother								
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	2,846	15	542	1,004	617	400	216	51	-	1
Abbeville	21	-	6	5	3	4	3	-	-	-
Aiken	77	2	17	27	15	11	5	-	-	-
Allendale	21	-	7	4	6	2	1	1	-	-
Anderson	58	-	5	19	18	12	4	-	-	-
Bamberg	16	-	4	6	2	3	-	1	-	-
Barnwell	21	1	5	7	4	2	2	-	-	-
Beaufort	87	-	19	33	16	12	7	-	-	-
Berkeley	92	-	20	24	22	17	7	2	-	-
Calhoun	12	-	2	6	-	2	1	1	-	-
Charleston	298	1	70	107	51	43	23	3	-	-
Cherokee	22	1	5	14	2	-	-	-	-	-
Chester	25	-	6	8	4	4	2	1	-	-
Chesterfield	25	-	7	8	9	-	-	1	-	-
Clarendon	43	-	3	20	8	3	9	-	-	-
Colleton	39	-	8	15	7	5	4	-	-	-
Darlington	67	-	12	22	26	-	2	-	-	-
Dillon	45	-	10	17	12	4	2	-	-	-
Dorchester	47	-	9	16	7	12	2	1	-	-
Edgefield	18	-	3	11	3	-	1	-	-	-
Fairfield	34	-	9	11	6	2	6	-	-	-
Florence	147	2	34	49	35	14	10	3	-	-
Georgetown	42	1	7	8	12	8	6	-	-	-
Greenville	169	1	20	62	38	32	11	5	-	-
Greenwood	54	1	9	17	14	8	5	-	-	-
Hampton	25	-	6	10	6	3	-	-	-	-
Horry	77	-	16	33	14	9	5	-	-	-
Jasper	26	-	7	11	5	1	1	1	-	-
Kershaw	31	-	9	14	1	3	4	-	-	-
Lancaster	33	-	5	14	9	4	1	-	-	-
Laurens	40	-	9	14	3	5	7	2	-	-
Lee	29	-	5	9	8	3	3	1	-	-
Lexington	86	-	15	27	22	12	7	3	-	-
McCormick	6	-	1	3	1	-	1	-	-	-
Marion	57	-	15	23	7	6	5	1	-	-
Marlboro	33	-	6	13	7	3	4	-	-	-
Newberry	26	-	5	12	3	4	1	1	-	-
Oconee	10	-	2	2	4	2	-	-	-	-
Orangeburg	119	-	17	52	32	9	7	2	-	-
Pickens	16	-	2	3	4	5	2	-	-	-
Richland	348	2	50	108	73	67	37	11	-	-
Saluda	6	-	1	4	1	-	-	-	-	-
Spartanburg	131	1	29	38	34	19	9	1	-	-
Sumter	125	1	24	45	29	21	3	2	-	-
Union	14	1	2	6	5	-	-	-	-	-
Williamsburg	56	-	4	23	16	8	1	4	-	-
York	71	-	15	24	13	11	5	3	-	-
Unknown	1	-	-	-	-	-	-	-	-	1

<sup>1</sup> Live birth weighing less than 2,500 grams

Table C-30.  
Very Low Weight<sup>1</sup> Live Births and Percent of Very Low Weight Live Births by Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
South Carolina	1,157 *	2.1	508	1.4	648	3.3
Abbeville	11	3.3	2	0.9	9	7.6
Aiken	39 *	2.2	21	1.7	17	3.0
Allendale	6	3.7	-	0	6	4.7
Anderson	50	2.2	23	1.3	27	5.6
Bamberg	6	3.3	1	1.7	5	4.0
Barnwell	8	2.4	2	1.3	6	3.5
Beaufort	37	1.8	21	1.4	16	2.8
Berkeley	39	1.9	22	1.5	17	2.7
Calhoun	5	2.8	2	2.2	3	3.5
Charleston	117	2.5	48	1.7	69	3.7
Cherokee	18	2.5	13	2.5	5	2.7
Chester	9	2.2	1	0.4	8	4.2
Chesterfield	11	2.1	5	1.6	6	2.7
Clarendon	8	2.0	1	0.6	7	2.8
Colleton	18	3.5	8	3.0	10	4.1
Darlington	23	2.7	12	2.8	11	2.7
Dillon	7	1.4	3	1.5	4	1.4
Dorchester	25	1.9	14	1.5	11	
Edgefield	6	2.4	3	2.1	3	2.8
Fairfield	7	2.3	1	1.0	6	2.9
Florence	66	3.4	25	2.4	41	4.4
Georgetown	12	1.6	2	0.5	10	3.0
Greenville	94	1.7	64	1.5	30	2.4
Greenwood	25	2.9	9	1.6	16	5.4
Hampton	4	1.3	2	1.8	2	1.1
Horry	34	1.3	21	1.0	13	2.3
Jasper	5	1.7	1	0.6	4	2.8
Kershaw	9	1.3	3	0.6	6	3.0
Lancaster	14	1.8	4	0.7	10	4.4
Laurens	17	2.1	8	1.4	9	3.8
Lee	9	3.4	-	0	9	4.7
Lexington	48	1.5	33	1.3	15	2.4
McCormick	1	1.3	-	0	1	1.9
Marion	17	3.5	1	0.7	16	4.8
Marlboro	12	3.6	2	1.5	10	4.8
Newberry	15	3.3	8	2.7	7	4.3
Oconee	21	2.6	16	2.2	5	7.1
Orangeburg	32	2.5	8	2.0	24	2.8
Pickens	18	1.4	12	1.1	6	5.1
Richland	98	2.2	19	1.0	79	3.2
Saluda	3	1.4	-	0	3	5.6
Spartanburg	56	1.6	34	1.3	22	2.6
Sumter	39	2.4	8	1.0	31	3.7
Union	8	2.6	7	3.6	1	0.9
Williamsburg	14	3.1	1	0.9	13	3.9
York	35	1.5	17	0.9	18	3.2
Unknown	1	20.0	-	0	1	50.0

<sup>1</sup> Live birth weighing less than 1500 grams



Table C-31.  
Live Births and Number of Mothers Who Smoked During Pregnancy by Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Live Births	Smoked	Live Births	Smoked	Live Births	Smoked
South Carolina	55,461 *	7,020	36,001	5,590	19,451	1,428
Abbeville	331	45	212	38	119	7
Aiken	1,777 *	186	1,206	148	568	38
Allendale	162	13	34	3	128	10
Anderson	2,235	347	1,755	300	480	47
Bamberg	184	26	59	11	125	15
Barnwell	327	31	157	24	170	7
Beaufort	2,103 *	160	1,533	134	569	26
Berkeley	2,104	284	1,483	248	621	36
Calhoun	176	26	90	22	86	4
Charleston	4,655 *	374	2,812	256	1,842	118
Cherokee	710	178	525	151	185	27
Chester	416	77	224	65	192	12
Chesterfield	523	90	304	72	219	18
Clarendon	403	50	157	32	246	18
Colleton	508	72	263	58	245	14
Darlington	842	112	434	93	408	19
Dillon	483	65	206	37	277	28
Dorchester	1,339	185	955	159	384	26
Edgefield	254	32	146	24	108	8
Fairfield	304	26	97	13	207	13
Florence	1,964	179	1,042	129	922	50
Georgetown	746	87	415	71	331	16
Greenville	5,538	600	4,272	496	1,266	104
Greenwood	849	108	554	82	295	26
Hampton	298	33	113	23	185	10
Horry	2,681 *	511	2,103	443	577	68
Jasper	301	25	156	19	145	6
Kershaw	698	133	495	107	203	26
Lancaster	763	95	534	87	229	8
Laurens	817	160	581	130	236	30
Lee	263	29	70	14	193	15
Lexington	3,168	458	2,535	406	633	52
McCormick	78	6	25	4	53	2
Marion	485	49	151	22	334	27
Marlboro	338	52	130	31	208	21
Newberry	461	55	297	42	164	13
Oconee	801	149	731	143	70	6
Orangeburg	1,259	160	391	96	868	64
Pickens	1,260	248	1,142	241	118	7
Richland	4,430 *	335	1,955	174	2,474	161
Saluda	213	17	159	15	54	2
Spartanburg	3,414	531	2,563	438	851	93
Sumter	1,652	157	807	113	845	44
Union	312 *	81	196	64	115	17
Williamsburg	453	44	117	28	336	16
York	2,378	337	1,813	284	565	53
Unknown	5 *	2	2	2	2	-

\* Includes unknown race

Table C-32.  
Live Births and Number of Mothers Who Drank Alcohol During Pregnancy  
by Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Live Births	Alcohol	Live Births	Alcohol	Live Births	Alcohol
South Carolina	55,461 *	592	36,001	445	19,451	148
Abbeville	331	2	212	1	119	1
Aiken	1,777 *	81	1,206	68	568	13
Allendale	162	2	34	-	128	2
Anderson	2,235	6	1,755	3	480	3
Bamberg	184	5	59	2	125	3
Barnwell	327	8	157	7	170	1
Beaufort	2,103 *	17	1,533	12	569	5
Berkeley	2,104	29	1,483	26	621	3
Calhoun	176	1	90	1	86	-
Charleston	4,655 *	147	2,812	113	1,842	34
Cherokee	710	1	525	1	185	-
Chester	416	4	224	3	192	1
Chesterfield	523	3	304	2	219	1
Clarendon	403	1	157	-	246	1
Colleton	508	3	263	2	245	1
Darlington	842	3	434	1	408	2
Dillon	483	4	206	1	277	3
Dorchester	1,339	25	955	23	384	2
Edgefield	254	21	146	18	108	3
Fairfield	304	1	97	1	207	-
Florence	1,964	13	1,042	8	922	5
Georgetown	746	3	415	2	331	1
Greenville	5,538	13	4,272	10	1,266	3
Greenwood	849	2	554	2	295	-
Hampton	298	2	113	2	185	-
Horry	2,681 *	19	2,103	15	577	4
Jasper	301	5	156	3	145	2
Kershaw	698	10	495	8	203	2
Lancaster	763	-	534	-	229	-
Laurens	817	8	581	4	236	4
Lee	263	1	70	-	193	1
Lexington	3,168	29	2,535	27	633	2
McCormick	78	-	25	-	53	-
Marion	485	1	151	-	334	1
Marlboro	338	1	130	-	208	1
Newberry	461	3	297	1	164	2
Oconee	801	7	731	6	70	1
Orangeburg	1,259	24	391	10	868	14
Pickens	1,260	4	1,142	4	118	-
Richland	4,430 *	55	1,955	41	2,474	14
Saluda	213	2	159	2	54	-
Spartanburg	3,414	7	2,563	4	851	3
Sumter	1,652	7	807	2	845	5
Union	312 *	-	196	-	115	-
Williamsburg	453	2	117	-	336	2
York	2,378	10	1,813	8	565	2
Unknown	5 *	1	2	1	2	-

\* Includes unknown race

Table C-33.  
Live Births and Number of Births with Congenital Anomalies by Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)

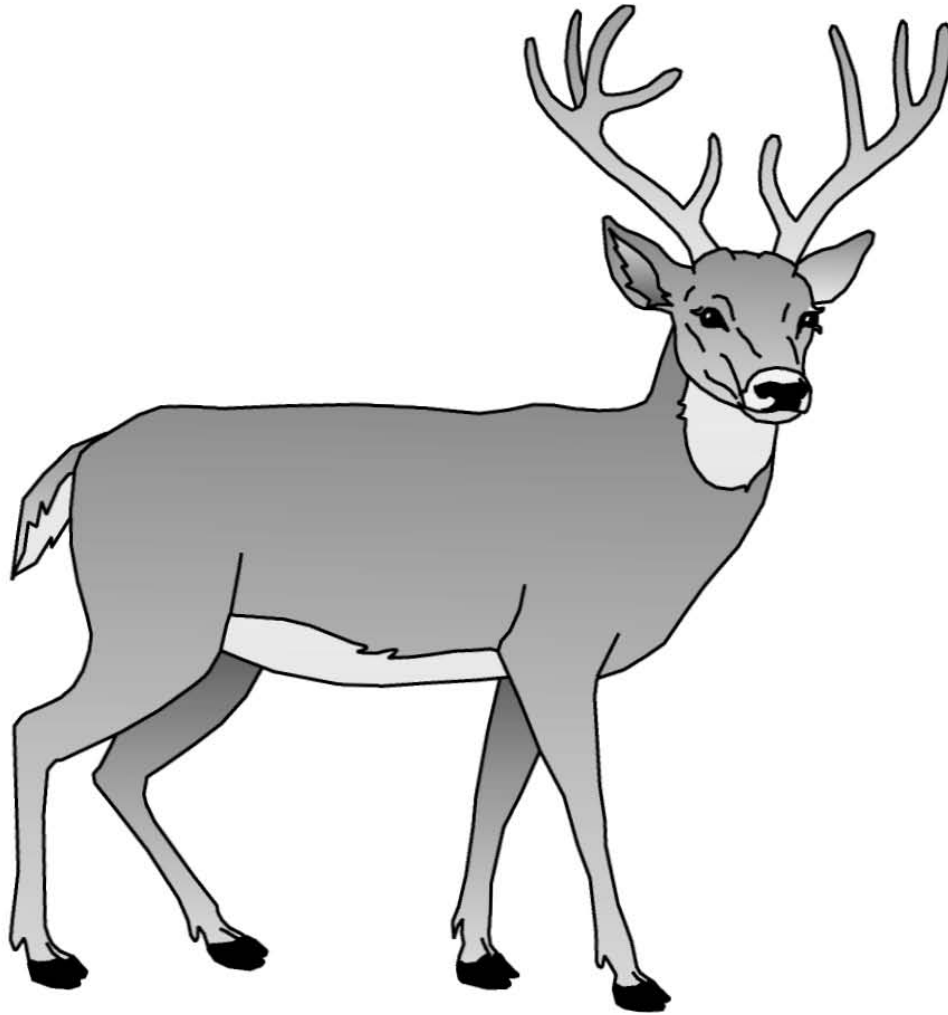
County of Residence	Total		White		Black and Other	
	Live Births	Anomalies	Live Births	Anomalies	Live Births	Anomalies
South Carolina	55,461 *	859	36,001	473	19,451	386
Abbeville	331	3	212	-	119	3
Aiken	1,777 *	25	1,206	19	568	6
Allendale	162	2	34	-	128	2
Anderson	2,235	20	1,755	17	480	3
Bamberg	184	3	59	1	125	2
Barnwell	327	6	157	3	170	3
Beaufort	2,103 *	31	1,533	25	569	6
Berkeley	2,104	23	1,483	17	621	6
Calhoun	176	3	90	2	86	1
Charleston	4,655 *	69	2,812	32	1,842	37
Cherokee	710	8	525	5	185	3
Chester	416	21	224	9	192	12
Chesterfield	523	16	304	5	219	11
Clarendon	403	9	157	5	246	4
Colleton	508	8	263	6	245	2
Darlington	842	9	434	5	408	4
Dillon	483	7	206	3	277	
Dorchester	1,339	7	955	7	384	-
Edgefield	254	3	146	1	108	2
Fairfield	304	4	97	-	207	4
Florence	1,964	31	1,042	17	922	14
Georgetown	746	17	415	10	331	7
Greenville	5,538	60	4,272	46	1,266	14
Greenwood	849	2	554	-	295	2
Hampton	298	4	113	2	185	2
Horry	2,681 *	86	2,103	63	577	23
Jasper	301	3	156	-	145	3
Kershaw	698	5	495	2	203	3
Lancaster	763	26	534	16	229	10
Laurens	817	9	581	6	236	3
Lee	263	1	70	1	193	-
Lexington	3,168	23	2,535	16	633	7
McCormick	78	-	25	-	53	-
Marion	485	6	151	2	334	4
Marlboro	338	104	130	10	208	94
Newberry	461	11	297	9	164	2
Oconee	801	16	731	13	70	3
Orangeburg	1,259	30	391	12	868	18
Pickens	1,260	10	1,142	10	118	-
Richland	4,430 *	26	1,955	10	2,474	16
Saluda	213	4	159	2	54	2
Spartanburg	3,414	34	2,563	22	851	12
Sumter	1,652	13	807	7	845	6
Union	312 *	4	196	1	115	3
Williamsburg	453	9	117	3	336	6
York	2,378	48	1,813	31	565	17
Unknown	5 *	-	2	-	2	-

\* Includes unknown race



**The State Animal**

**“ The white-tailed Deer”**



**Officially adopted by the General Assembly in 1972**

# TEEN PREGNANCY



Table D-1.  
Estimated Teen Pregnancy<sup>1</sup> for Females Age 10-19  
Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates  
South Carolina and Each County, 2003  
(Residence Data)

County	Population	Est. Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	288,160	9500 *	33.0	7353 *	25.5	4096 *	55.7	97	13.0	2050 *	7.1
Abbeville	1,880	61	32.4	52	27.7	29	55.8	1	18.9	8	4.3
Aiken	10,360	323 *	31.2	238 *	23.0	162 *	68.1	8	32.5	77 *	7.4
Allendale	750	60	80.0	49	65.3	41	83.7	-	0	11	14.7
Anderson	11,200	375	33.5	299	26.7	117	39.1	3	9.9	73	6.5
Bamberg	1,300	38	29.2	30	23.1	21	70.0	1	32.3	7	5.4
Barnwell	1,720	65	37.8	56	32.6	34	60.7	-	0	9	5.2
Beaufort	8,370	313 *	37.4	231 *	27.6	101 *	43.7	4	17.0	78 *	9.3
Berkeley	11,030	364	33.0	266	24.1	138	51.9	3	11.2	95	8.6
Calhoun	1,030	30	29.1	21	20.4	11	52.4	-	0	9	8.7
Charleston	21,750	771 *	35.4	545	25.1	397	72.8	8	14.5	218 *	10.0
Cherokee	3,660	159	43.4	133	36.3	60	45.1	-	0	26	7.1
Chester	2,450	108 *	44.1	86	35.1	54	62.8	-	0	22 *	9.0
Chesterfield	3,110	100 *	32.2	82	26.4	52	63.4	3	35.3	15 *	4.8
Clarendon	2,370	87	36.7	75	31.6	61	81.3	1	13.2	11	4.6
Colleton	2,870	100	34.8	84	29.3	50	59.5	-	0	16	5.6
Darlington	4,700	144	30.6	128	27.2	87	-	-	0	16	3.4
Dillon	2,330	118	50.6	100	42.9	67	67.0	3	29.1	15	6.4
Dorchester	8,110	213 *	26.3	152	18.7	72	47.4	3	19.4	58*	7.2
Edgefield	1,610	47	29.2	39	24.2	31	79.5	1	25.0	7	4.3
Fairfield	1,720	79	45.9	60	34.9	37	61.7	-	0	19	11.0
Florence	9,200	323	35.1	292	31.7	225	77.1	2	6.8	29	3.2
Georgetown	3,950	110	27.8	84	21.3	42	50.0	2	23.3	24	6.1
Greenville	26,360	763 *	28.9	574	21.8	246	42.9	7	12.0	182 *	6.9
Greenwood	4,850	172	35.5	140	28.9	84	60.0	-	0	32	6.6
Hampton	1,670	65	38.9	55	32.9	31	56.4	1	17.9	9	5.4
Horry	11,950	400 *	33.5	316	26.4	140	44.3	3	9.4	81 *	6.8
Jasper	1,400	78	55.7	66	47.1	41	62.1	2	29.4	10	7.1
Kershaw	3,840	130 *	33.9	104	27.1	52	50.0	-	0	26 *	6.8
Lancaster	4,180	127 *	30.4	103	24.6	46	44.7	-	0	24 *	5.7
Laurens	4,960	172	34.7	148	29.8	94	63.5	1	6.7	23	4.6
Lee	1,420	55	38.7	48	33.8	37	77.1	1	20.4	6	4.2
Lexington	15,480	446 *	28.8	334	21.6	151	45.2	2	6.0	110 *	7.1
McCormick	570	16	28.1	15	26.3	11	73.3	-	0	1	1.8
Marion	2,610	105	40.2	90	34.5	74	82.2	-	0	15	5.7
Marlboro	1,980	92 *	46.5	77	38.9	45	58.4	2	25.3	13 *	6.6
Newberry	2,430	84	34.6	67	27.6	30	44.8	1	14.7	16	6.6
Oconee	4,030	141	35.0	110	27.3	34	30.9	4	35.1	27	6.7
Orangeburg	7,220	261	36.1	207	28.7	103	49.8	1	4.8	53	7.3
Pickens	8,090	208 *	25.7	165	20.4	55	33.3	2	12.0	41 *	5.1
Richland	24,900	696 *	28.0	445	17.9	289	64.9	9	19.8	242 *	9.7
Saluda	1,230	40	32.5	31	25.2	22	71.0	1	31.3	8	6.5
Spartanburg	17,720	614 *	34.7	486	27.4	194	39.9	7	14.2	121 *	6.8
Sumter	8,030	332 *	41.3	268	33.4	207	77.2	6	21.9	58 *	7.2
Union	1,860	62	33.3	51	27.4	19	37.3	-	0	11	5.9
Williamsburg	2,810	73	26.0	64	22.8	50	78.1	-	0	9	3.2
York	13,140	378 *	28.8	286	21.8	152	53.1	4	13.8	88 *	6.7
Unknown	-	2	0.0	1	0.0	-	0	-	0	1	0.0

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths.

<sup>2</sup> Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 10-19

\* Includes unknown race

Table D-1A.  
 Estimated Teen Pregnancy<sup>1</sup> for Females Age 10-19 by Race  
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates by Race  
 South Carolina and Each County, 2003  
 (Residence Data)  
 White

County	Population	Est. Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	173,160	4816	27.8	3696	21.3	1421	38.4	33	8.8	1087	6.3
Abbeville	1,190	31	26.1	28	23.5	10	35.7	-	0	3	2.5
Aiken	6,830	162	23.7	126	18.4	69	54.8	3	23.3	33	4.8
Allendale	130	4	30.8	4	30.8	1	25.0	-	0	-	0
Anderson	8,680	265	30.5	214	24.7	58	27.1	2	9.3	49	5.6
Bamberg	330	10	30.3	9	27.3	3	33.3	-	0	1	3.0
Barnwell	830	27	32.5	22	26.5	13	59.1	-	0	5	6.0
Beaufort	5,060	166	32.8	118	23.3	35	29.7	2	16.7	46	9.1
Berkeley	6,760	224	33.1	173	25.6	70	40.5	1	5.7	50	7.4
Calhoun	420	9	21.4	6	14.3	2	33.3	-	0	3	7.1
Charleston	11,000	278	25.3	160	14.5	72	45.0	1	6.2	117	10.6
Cherokee	2,610	107	41.0	93	35.6	32	34.4	-	0	14	5.4
Chester	1,220	44	36.1	37	30.3	13	35.1	-	0	7	5.7
Chesterfield	1,770	42	23.7	36	20.3	15	41.7	1	27	5	2.8
Clarendon	830	23	27.7	21	25.3	13	61.9	-	0	2	2.4
Colleton	1,350	42	31.1	33	24.4	12	36.4	-	0	9	6.7
Darlington	2,340	61	26.1	54	23.1	23	42.6	-	0	7	
Dillon	930	43	46.2	37	39.8	17	45.9	2	51.3	4	4.3
Dorchester	5,420	130	24.0	93	17.2	33	35.5	2	21.1	35	6.5
Edgefield	880	18	20.5	16	18.2	12	75.0	-	0	2	2.3
Fairfield	480	13	27.1	10	20.8	6	60.0	-	0	3	6.3
Florence	4,550	118	25.9	101	22.2	55	54.5	1	9.8	16	3.5
Georgetown	1,830	51	27.9	39	21.3	16	41.0	1	25.0	11	6.0
Greenville	19,540	508	26.0	389	19.9	140	36.0	-	0	119	6.1
Greenwood	2,890	96	33.2	82	28.4	38	46.3	-	0	14	4.8
Hampton	500	21	42.0	17	34.0	7	41.2	1	55.6	3	6.0
Horry	8,740	261	29.9	197	22.5	67	34.0	1	5.1	63	7.2
Jasper	490	29	59.2	26	53.1	8	30.8	-	0	3	6.1
Kershaw	2,600	72	27.7	57	21.9	24	42.1	-	0	15	5.8
Lancaster	2,700	76	28.1	65	24.1	21	32.3	-	0	11	4.1
Laurens	3,350	104	31.0	91	27.2	45	49.5	-	0	13	3.9
Lee	370	8	21.6	8	21.6	5	62.5	-	0	-	0
Lexington	12,570	320	25.5	232	18.5	83	35.8	2	8.5	86	6.8
McCormick	170	5	29.4	4	23.5	2	50.0	-	0	1	5.9
Marion	780	23	29.5	19	24.4	9	47.4	-	0	4	5.1
Marlboro	740	35	47.3	29	39.2	17	58.6	1	33.3	5	6.8
Newberry	1,330	40	30.1	31	23.3	10	32.3	-	0	9	6.8
Oconee	3,510	125	35.6	99	28.2	29	29.3	4	38.8	22	6.3
Orangeburg	1,910	54	28.3	42	22.0	13	31.0	-	0	12	6.3
Pickens	7,290	176	24.1	144	19.8	44	30.6	2	13.7	30	4.1
Richland	10,380	179	17.2	94	9.1	35	37.2	2	20.8	83	8.0
Saluda	760	26	34.2	22	28.9	15	68.2	-	0	4	5.3
Spartanburg	12,370	379	30.6	297	24.0	81	27.3	1	3.4	81	6.5
Sumter	3,350	117	34.9	93	27.8	50	53.8	1	10.6	23	6.9
Union	1,150	33	28.7	29	25.2	8	27.6	-	0	4	3.5
Williamsburg	650	14	21.5	11	16.9	6	54.5	-	0	3	4.6
York	9,580	246	25.7	188	19.6	84	44.7	2	10.5	56	5.8
Unknown	-	1	0.0	-	0	-	0	-	0	1	0.0

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths.

<sup>2</sup> Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 10-19



Table D-1A. (continued)  
 Estimated Teen Pregnancy<sup>1</sup> for Females Age 10-19 by Race  
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates by Race  
 South Carolina and Each County, 2003  
 (Residence Data)  
 Black and Other

County	Population	Est. Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	115,000	4651	40.4	3655	31.8	2674	73.2	64	17.2	932	8.1
Abbeville	690	30	43.5	24	34.8	19	79.2	1	40.0	5	7.2
Aiken	3,520	159	45.2	111	31.5	92	82.9	5	43.1	43	12.2
Allendale	620	56	90.3	45	72.6	40	88.9	-	0	11	17.7
Anderson	2,530	110	43.5	85	33.6	59	69.4	1	11.6	24	9.5
Bamberg	970	28	28.9	21	21.6	18	85.7	1	45.5	6	6.2
Barnwell	890	38	42.7	34	38.2	21	61.8	-	0	4	4.5
Beaufort	3,310	144	43.5	112	33.8	66	58.9	2	17.5	30	9.1
Berkeley	4,270	140	32.8	93	21.8	68	73.1	2	21.1	45	10.5
Calhoun	610	21	34.4	15	24.6	9	60.0	-	0	6	9.8
Charleston	10,750	492	45.8	385	35.8	325	84.4	7	17.9	100	9.3
Cherokee	1,050	52	49.5	40	38.1	28	70.0	-	0	12	11.4
Chester	1,230	63	51.2	49	39.8	41	83.7	-	0	14	11.4
Chesterfield	1,330	56	42.1	46	34.6	37	80.4	2	41.7	8	6.0
Clarendon	1,540	64	41.6	54	35.1	48	88.9	1	18.2	9	5.8
Colleton	1,520	58	38.2	51	33.6	38	74.5	-	0	7	4.6
Darlington	2,350	83	35.3	74	31.5	64	86.5	-	0	9	
Dillon	1,390	75	54.0	63	45.3	50	79.4	1	15.6	11	7.9
Dorchester	2,690	82	30.5	59	21.9	39	66.1	1	16.7	22	8.2
Edgefield	730	29	39.7	23	31.5	19	82.6	1	41.7	5	6.8
Fairfield	1,230	66	53.7	50	40.7	31	62.0	-	0	16	13.0
Florence	4,650	205	44.1	191	41.1	170	89.0	1	5.2	13	2.8
Georgetown	2,120	59	27.8	45	21.2	26	57.8	1	21.7	13	6.1
Greenville	6,820	251	36.8	185	27.1	106	57.3	7	36.5	59	8.7
Greenwood	1,960	76	38.8	58	29.6	46	79.3	-	0	18	9.2
Hampton	1,170	44	37.6	38	32.5	24	63.2	-	0	6	5.1
Horry	3,210	136	42.4	119	37.1	73	61.3	2	16.5	15	4.7
Jasper	910	49	53.8	40	44.0	33	82.5	2	47.6	7	7.7
Kershaw	1,240	57	46.0	47	37.9	28	59.6	-	0	10	8.1
Lancaster	1,480	49	33.1	38	25.7	25	65.8	-	0	11	7.4
Laurens	1,620	68	42.0	57	35.2	49	86.0	1	17.2	10	6.2
Lee	1,050	47	44.8	40	38.1	32	80.0	1	24.4	6	5.7
Lexington	2,920	123	42.1	102	34.9	68	66.7	-	0	21	7.2
McCormick	410	11	26.8	11	26.8	9	81.8	-	0	-	0
Marion	1,820	82	45.1	71	39.0	65	91.5	-	0	11	6.0
Marlboro	1,230	55	44.7	48	39.0	28	58.3	1	20.4	6	4.9
Newberry	1,100	44	40.0	36	32.7	20	55.6	1	27.0	7	6.4
Oconee	520	16	30.8	11	21.2	5	45.5	-	0	5	9.6
Orangeburg	5,310	207	39.0	165	31.1	90	54.5	1	6.0	41	7.7
Pickens	790	31	39.2	21	26.6	11	52.4	-	0	10	12.7
Richland	14,520	514	35.4	351	24.2	254	72.4	7	19.6	156	10.7
Saluda	480	14	29.2	9	18.8	7	77.8	1	100.0	4	8.3
Spartanburg	5,350	234	43.7	189	35.3	113	59.8	6	30.8	39	7.3
Sumter	4,680	214	45.7	175	37.4	157	89.7	5	27.8	34	7.3
Union	710	29	40.8	22	31.0	11	50.0	-	0	7	9.9
Williamsburg	2,170	59	27.2	53	24.4	44	83.0	-	0	6	2.8
York	3,560	130	36.5	98	27.5	68	69.4	2	20.0	30	8.4
Unknown	-	1	0.0	1	0.0	-	0	-	0	-	0

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths.

<sup>2</sup> Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 10-19

Table D-2.  
Estimated Teen Pregnancy<sup>1</sup> for Females Age 10-14  
Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates  
South Carolina and Each County, 2003  
(Residence Data)

County	Population	Est. Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	147,330	234	1.6	132	0.9	117	88.6	5	36.5	97	0.7
Abbeville	920	1	1.1	-	0	-	0	-	0	1	1.1
Aiken	5,460	10	1.8	3	0.5	3	100.0	2	400.0	5	0.9
Allendale	400	2	5.0	1	2.5	1	100.0	-	0	1	2.5
Anderson	5,910	8	1.4	6	1.0	3	50.0	-	0	2	0.3
Bamberg	590	-	0	-	0	-	0	-	0	-	0
Barnwell	880	1	1.1	1	1.1	1	100.0	-	0	-	0
Beaufort	4,290	4	0.9	1	0.2	1	100.0	1	500.0	2	0.5
Berkeley	5,780	5	0.9	-	0	-	0	-	0	5	0.9
Calhoun	570	2	3.5	1	1.8	1	100.0	-	0	1	1.8
Charleston	10,610	23	2.2	12	1.1	10	83.3	1	76.9	10	0.9
Cherokee	1,970	5	2.5	2	1.0	2	100.0	-	0	3	1.5
Chester	1,350	3	2.2	2	1.5	1	50.0	-	0	1	0.7
Chesterfield	1,680	2	1.2	-	0	-	0	-	0	2	1.2
Clarendon	1,200	3	2.5	2	1.7	2	100.0	-	0	1	0.8
Colleton	1,480	3	2.0	2	1.4	2	100.0	-	0	1	0.7
Darlington	2,600	6	2.3	5	1.9	5	100.0	-	0	1	0.4
Dillon	1,220	2	1.6	2	1.6	2	100.0	-	0	-	-
Dorchester	4,300	6	1.4	5	1.2	5	100.0	-	0	1	0.2
Edgefield	830	1	1.2	1	1.2	1	100.0	-	0	-	0
Fairfield	930	2	2.2	2	2.2	2	100.0	-	0	-	0
Florence	4,720	6	1.3	5	1.1	5	100.0	-	0	1	0.2
Georgetown	2,020	4	2.0	1	0.5	1	100.0	-	0	3	1.5
Greenville	13,650	26	1.9	14	1.0	9	64.3	-	0	12	0.9
Greenwood	2,510	7	2.8	3	1.2	3	100.0	-	0	4	1.6
Hampton	920	3	3.3	2	2.2	2	100.0	-	0	1	1.1
Horry	6,330	7	1.1	3	0.5	3	100.0	-	0	4	0.6
Jasper	780	1	1.3	-	0	-	0	-	0	1	1.3
Kershaw	2,050	-	0	-	0	-	0	-	0	-	0
Lancaster	2,290	2	0.9	2	0.9	2	100.0	-	0	-	0
Laurens	2,510	2	0.8	1	0.4	1	100.0	-	0	1	0.4
Lee	750	2	2.7	1	1.3	1	100.0	-	0	1	1.3
Lexington	8,270	5	0.6	3	0.4	3	100.0	-	0	2	0.2
McCormick	300	-	0	-	0	-	0	-	0	-	0
Marion	1,320	3	2.3	2	1.5	2	100.0	-	0	1	0.8
Marlboro	1,040	2	1.9	2	1.9	2	100.0	-	0	-	0
Newberry	1,240	3	2.4	1	0.8	1	100.0	-	0	2	1.6
Oconee	2,190	-	0	-	0	-	0	-	0	-	0
Orangeburg	3,350	7	2.1	5	1.5	5	100.0	-	0	2	0.6
Pickens	3,600	4	1.1	4	1.1	3	75.0	-	0	-	-
Richland	11,350	19	1.7	9	0.8	9	100.0	-	0	10	0.9
Saluda	690	1	1.4	-	0	-	0	-	0	1	1.4
Spartanburg	9,280	17	1.8	11	1.2	10	90.9	1	83.3	5	0.5
Sumter	4,180	8	1.9	6	1.4	5	83.3	-	0	2	0.5
Union	1,000	4	4.0	2	2.0	2	100.0	-	0	2	2.0
Williamsburg	1,450	1	0.7	1	0.7	1	100.0	-	0	-	0
York	6,610	11	1.7	6	0.9	5	83.3	-	0	5	0.8

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths.

<sup>2</sup> Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 10-14

\* Includes unknown race

Table D-2A.  
 Estimated Teen Pregnancy<sup>1</sup> for Females Age 10-14  
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates by Race  
 South Carolina and Each County, 2003  
 (Residence Data)  
 White

County	Population	Est. Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	87,990	71	0.8	39	0.4	25	64.1	1	25.0	31	0.4
Abbeville	560	-	0	-	0	-	0	-	0	-	0
Aiken	3,650	1	0.3	-	0	-	0	1	1000.0	-	0
Allendale	70	-	0	-	0	-	0	-	0	-	0
Anderson	4,550	8	1.8	6	1.3	3	50.0	-	0	2	0.4
Bamberg	180	-	0	-	0	-	0	-	0	-	0
Barnwell	420	-	0	-	0	-	0	-	0	-	0
Beaufort	2,520	2	0.8	-	0	-	0	-	0	2	0.8
Berkeley	3,550	1	0.3	-	0	-	0	-	0	1	0.3
Calhoun	250	-	0	-	0	-	0	-	0	-	0
Charleston	5,110	4	0.8	3	0.6	1	33.3	-	0	1	0.2
Cherokee	1,420	1	0.7	-	0	-	0	-	0	1	0.7
Chester	680	1	1.5	1	1.5	-	0	-	0	-	0
Chesterfield	970	-	0	-	0	-	0	-	0	-	0
Clarendon	430	-	0	-	0	-	0	-	0	-	0
Colleton	680	-	0	-	0	-	0	-	0	-	0
Darlington	1,270	1	0.8	1	0.8	1	100.0	-	0	-	0
Dillon	480	-	0	-	0	-	0	-	0	-	0
Dorchester	2,850	4	1.4	4	1.4	4	100.0	-	0	-	0
Edgefield	470	-	0	-	0	-	0	-	0	-	0
Fairfield	260	-	0	-	0	-	0	-	0	-	0
Florence	2,310	1	0.4	-	0	-	0	-	0	1	0.4
Georgetown	960	1	1.0	-	0	-	0	-	0	1	1.0
Greenville	9,880	17	1.7	8	0.8	4	50.0	-	0	9	0.9
Greenwood	1,450	-	0	-	0	-	0	-	0	-	0
Hampton	300	1	3.3	1	3.3	1	100.0	-	0	-	0
Horry	4,590	3	0.7	1	0.2	1	100.0	-	0	2	0.4
Jasper	290	-	0	-	0	-	0	-	0	-	0
Kershaw	1,410	-	0	-	0	-	0	-	0	-	0
Lancaster	1,470	2	1.4	2	1.4	2	100.0	-	0	-	0
Laurens	1,650	1	0.6	1	0.6	1	100.0	-	0	-	0
Lee	190	1	5.3	1	5.3	1	100.0	-	0	-	0
Lexington	6,670	1	0.1	-	0	-	0	-	0	1	0.1
McCormick	80	-	0	-	0	-	0	-	0	-	0
Marion	390	-	0	-	0	-	0	-	0	-	0
Marlboro	400	-	0	-	0	-	0	-	0	-	0
Newberry	640	1	1.6	-	0	-	0	-	0	1	1.6
Oconee	1,910	-	0	-	0	-	0	-	0	-	0
Orangeburg	1,020	1	1.0	-	0	-	0	-	0	1	1.0
Pickens	3,260	3	0.9	3	0.9	2	66.7	-	0	-	0
Richland	4,320	1	0.2	-	0	-	0	-	0	1	0.2
Saluda	420	1	2.4	-	0	-	0	-	0	1	2.4
Spartanburg	6,410	4	0.6	3	0.5	2	66.7	-	0	1	0.2
Sumter	1,840	2	1.1	1	0.5	-	0	-	0	1	0.5
Union	610	1	1.6	-	0	-	0	-	0	1	1.6
Williamsburg	350	-	0	-	0	-	0	-	0	-	0
York	4,800	6	1.3	3	0.6	2	66.7	-	0	3	0.6

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths.

<sup>2</sup> Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 10-14

Table D-2A. (continued)  
 Estimated Teen Pregnancy<sup>1</sup> for Females Age 10-14  
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates by Race  
 South Carolina and Each County, 2003  
 (Residence Data)  
 Black and Other

County	Population	Est. Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	59,340	163	2.7	93	1.6	92	98.9	4	41.2	66	1.1
Abbeville	370	1	2.7	-	0	-	0	-	0	1	2.7
Aiken	1,810	9	5.0	3	1.7	3	100.0	1	250.0	5	2.8
Allendale	330	2	6.1	1	3.0	1	100.0	-	0	1	3.0
Anderson	1,360	-	0	-	0	-	0	-	0	-	0
Bamberg	410	-	0	-	0	-	0	-	0	-	0
Barnwell	460	1	2.2	1	2.2	1	100.0	-	0	-	0
Beaufort	1,760	2	1.1	1	0.6	1	100.0	1	500.0	-	0
Berkeley	2,230	4	1.8	-	0	-	0	-	0	4	1.8
Calhoun	320	2	6.3	1	3.1	1	100.0	-	0	1	3.1
Charleston	5,500	19	3.5	9	1.6	9	100.0	1	100.0	9	1.6
Cherokee	560	4	7.1	2	3.6	2	100.0	-	0	2	3.6
Chester	670	2	3.0	1	1.5	1	100.0	-	0	1	1.5
Chesterfield	710	2	2.8	-	0	-	0	-	0	2	2.8
Clarendon	770	3	3.9	2	2.6	2	100.0	-	0	1	1.3
Colleton	800	3	3.8	2	2.5	2	100.0	-	0	1	1.3
Darlington	1,320	5	3.8	4	3.0	4	100.0	-	0	1	0
Dillon	730	2	2.7	2	2.7	2	100.0	-	0	-	0
Dorchester	1,450	2	1.4	1	0.7	1	100.0	-	0	1	0.7
Edgefield	370	1	2.7	1	2.7	1	100.0	-	0	-	0
Fairfield	670	2	3.0	2	3.0	2	100.0	-	0	-	0
Florence	2,410	5	2.1	5	2.1	5	100.0	-	0	-	0
Georgetown	1,070	3	2.8	1	0.9	1	100.0	-	0	2	1.9
Greenville	3,770	9	2.4	6	1.6	5	83.3	-	0	3	0.8
Greenwood	1,060	7	6.6	3	2.8	3	100.0	-	0	4	3.8
Hampton	620	2	3.2	1	1.6	1	100.0	-	0	1	1.6
Horry	1,740	4	2.3	2	1.1	2	100.0	-	0	2	1.1
Jasper	490	1	2.0	-	0	-	0	-	0	1	2.0
Kershaw	640	-	0	-	0	-	0	-	0	-	0
Lancaster	820	-	0	-	0	-	0	-	0	-	0
Laurens	850	1	1.2	-	0	-	0	-	0	1	1.2
Lee	550	1	1.8	-	0	-	0	-	0	1	1.8
Lexington	1,610	4	2.5	3	1.9	3	100.0	-	0	1	0.6
McCormick	220	-	0	-	0	-	0	-	0	-	0
Marion	930	3	3.2	2	2.2	2	100.0	-	0	1	1.1
Marlboro	640	2	3.1	2	3.1	2	100.0	-	0	-	0
Newberry	590	2	3.4	1	1.7	1	100.0	-	0	1	1.7
Oconee	290	-	0	-	0	-	0	-	0	-	0
Orangeburg	2,330	6	2.6	5	2.1	5	100.0	-	0	1	0.4
Pickens	340	1	2.9	1	2.9	1	100.0	-	0	-	0
Richland	7,020	18	2.6	9	1.3	9	100.0	-	0	9	1.3
Saluda	270	-	0	-	0	-	0	-	0	-	0
Spartanburg	2,870	13	4.5	8	2.8	8	100.0	1	111.1	4	1.4
Sumter	2,340	6	2.6	5	2.1	5	100.0	-	0	1	0.4
Union	390	3	7.7	2	5.1	2	100.0	-	0	1	2.6
Williamsburg	1,100	1	0.9	1	0.9	1	100.0	-	0	-	0
York	1,810	5	2.8	3	1.7	3	100.0	-	0	2	1.1

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths.

<sup>2</sup> Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 10-14

Table D-3.  
Estimated Teen Pregnancy<sup>1</sup> for Females Age 14-17  
Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates  
South Carolina and Each County, 2003  
(Residence Data)

County	Population	Est. Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	113,960	3,405 *	29.9	2,533	22.2	1634	64.5	39	15.2	833 *	7.3
Abbeville	760	20	26.3	14	18.4	10	71.4	-	0	6	7.9
Aiken	4,030	115	28.5	80	19.9	61	76.3	6	69.8	29	7.2
Allendale	290	24	82.8	23	79.3	21	91.3	-	0	1	3.4
Anderson	4,360	130	29.8	95	21.8	40	42.1	-	0	35	8.0
Bamberg	550	13	23.6	10	18.2	6	60.0	-	0	3	5.5
Barnwell	680	18	26.5	14	20.6	12	85.7	-	0	4	5.9
Beaufort	3,300	122 *	37.0	87	26.4	49	56.3	-	0	35	10.6
Berkeley	4,310	121	28.1	79	18.3	50	63.3	2	24.7	40	9.3
Calhoun	390	11	28.2	8	20.5	5	62.5	-	0	3	7.7
Charleston	8,810	271	30.8	200	22.7	165	82.5	5	24.4	66	7.5
Cherokee	1,410	57	40.4	48	34.0	23	47.9	-	0	9	6.4
Chester	930	37 *	39.8	30	32.3	25	83.3	-	0	7 *	7.5
Chesterfield	1,190	30	25.2	23	19.3	21	91.3	1	41.7	6	5.0
Clarendon	940	31	33.0	24	25.5	22	91.7	1	40.0	6	6.4
Colleton	1,130	40	35.4	30	26.5	19	63.3	-	0	10	8.8
Darlington	1,780	58	32.6	48	27.0	35	72.9	-	0	10	5.6
Dillon	910	41	45.1	33	36.3	27	81.8	2	57.1	6	6.6
Dorchester	3,150	67	21.3	46	14.6	29	63.0	3	61.2	18	5.7
Edgefield	630	19	30.2	15	23.8	13	86.7	-	0		6.3
Fairfield	660	33	50.0	24	36.4	19	79.2	-	0	9	13.6
Florence	3,630	114	31.4	103	28.4	84	81.6	1	9.6	10	2.8
Georgetown	1,560	46	29.5	31	19.9	21	67.7	1	31.3	14	9.0
Greenville	10,350	270 *	26.1	193	18.6	88	45.6	3	15.3	74 *	7.1
Greenwood	1,910	71	37.2	56	29.3	34	60.7	-	0	15	7.9
Hampton	630	21	33.3	17	27.0	9	52.9	1	55.6	3	4.8
Horry	4,640	128 *	27.6	96	20.7	55	57.3	-	0	32 *	6.9
Jasper	530	32	60.4	27	50.9	20	74.1	-	0	5	9.4
Kershaw	1,480	47 *	31.8	32	21.6	20	62.5	-	0	15 *	10.1
Lancaster	1,590	40 *	25.2	34	21.4	26	76.5	-	0	6 *	3.8
Laurens	1,970	67	34.0	55	27.9	39	70.9	1	17.9	11	5.6
Lee	550	22	40.0	17	30.9	14	82.4	1	55.6	4	7.3
Lexington	5,980	155 *	25.9	105	17.6	64	61.0	-	0	50 *	8.4
McCormick	230	8	34.8	8	34.8	6	75.0	-	0	-	0
Marion	1,040	39	37.5	34	32.7	28	82.4	-	0	5	4.8
Marlboro	770	31 *	40.3	24	31.2	16	66.7	1	40.0	6 *	7.8
Newberry	970	29	29.9	21	21.6	9	42.9	-	0	8	8.2
Oconee	1,540	54	35.1	38	24.7	14	36.8	1	25.6	15	9.7
Orangeburg	2,990	83	27.8	61	20.4	42	68.9	1	16.1	21	7.0
Pickens	3,410	75	22.0	61	17.9	26	42.6	1	16.1	13	3.8
Richland	10,400	271	26.1	170	16.3	127	74.7	3	17.3	98	9.4
Saluda	460	14	30.4	8	17.4	6	75.0	-	0	6	13.0
Spartanburg	6,920	249	36.0	188	27.2	89	47.3	2	10.5	59	8.5
Sumter	3,150	104	33.0	85	27.0	76	89.4	2	23.0	17	5.4
Union	720	30	41.7	25	34.7	8	32.0	-	0	5	6.9
Williamsburg	1,110	21	18.9	21	18.9	15	71.4	-	0	-	0
York	5,240	125	23.9	92	17.6	46	50.0	-	0	33	6.3
Unknown	-	1	0.0	-	0	-	0	-	0	1	0.0

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths.

<sup>2</sup> Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 14-17.

\* Includes unknown race

Table D-3A.  
 Estimated Teen Pregnancy<sup>1</sup> for Females Age 14-17  
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates by Race  
 South Carolina and Each County, 2003  
 (Residence Data)  
 White

County	Population	Est. Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	68,700	1593	23.2	1158	16.9	547	47.2	12	10.3	423	6.2
Abbeville	490	9	18.4	7	14.3	5	71.4	-	0	2	4.1
Aiken	2,640	53	20.1	36	13.6	24	66.7	2	52.6	15	5.7
Allendale	50	1	20.0	1	20.0	1	100.0	-	0	-	0
Anderson	3,390	89	26.3	66	19.5	20	30.3	-	0	23	6.8
Bamberg	130	4	30.8	4	30.8	1	25.0	-	0	-	0
Barnwell	330	6	18.2	4	12.1	4	100.0	-	0	2	6.1
Beaufort	2,030	57	28.1	39	19.2	17	43.6	-	0	18	8.9
Berkeley	2,640	63	23.9	43	16.3	23	53.5	1	22.7	19	7.2
Calhoun	150	4	26.7	3	20.0	2	66.7	-	0	1	6.7
Charleston	4,560	76	16.7	47	10.3	25	53.2	1	20.8	28	6.1
Cherokee	1,000	38	38.0	33	33.0	13	39.4	-	0	5	5.0
Chester	460	11	23.9	9	19.6	6	66.7	-	0	2	4.3
Chesterfield	670	10	14.9	7	10.4	5	71.4	1	125.0	2	3.0
Clarendon	320	7	21.9	5	15.6	4	80.0	-	0	2	6.3
Colleton	540	17	31.5	11	20.4	6	54.5	-	0	6	11.1
Darlington	900	23	25.6	18	20.0	8	44.4	-	0	5	5.6
Dillon	370	15	40.5	11	29.7	8	72.7	1	83.3	3	8.1
Dorchester	2,110	39	18.5	28	13.3	14	50.0	2	66.7	9	9.0
Edgefield	340	4	11.8	3	8.8	2	66.7	-	0	1	2.9
Fairfield	180	5	27.8	4	22.2	4	100.0	-	0	1	5.6
Florence	1,810	35	19.3	30	16.6	18	60.0	-	0	5	2.8
Georgetown	710	20	28.2	11	15.5	7	63.6	1	83.3	8	11.3
Greenville	7,770	182	23.4	134	17.2	57	42.5	-	0	48	6.2
Greenwood	1,150	38	33.0	32	27.8	13	40.6	-	0	6	5.2
Hampton	180	6	33.3	5	27.8	3	60.0	1	166.7	-	0
Horry	3,410	69	20.2	49	14.4	24	49.0	-	0	20	5.9
Jasper	180	13	72.2	12	66.7	6	50.0	-	0	1	5.6
Kershaw	990	29	29.3	19	19.2	11	57.9	-	0	10	10.1
Lancaster	1,030	18	17.5	18	17.5	12	66.7	-	0	-	0
Laurens	1,350	38	28.1	33	24.4	19	57.6	-	0	5	3.7
Lee	140	2	14.3	2	14.3	2	100.0	-	0	-	0
Lexington	4,870	106	21.8	67	13.8	33	49.3	-	0	39	8.0
McCormick	70	1	14.3	1	14.3	1	100.0	-	0	-	0
Marion	310	5	16.1	5	16.1	3	60.0	-	0	-	0
Marlboro	290	10	34.5	7	24.1	5	71.4	-	0	3	10.3
Newberry	540	13	24.1	9	16.7	2	22.2	-	0	4	7.4
Oconee	1,350	45	33.3	32	23.7	11	34.4	1	30.3	12	8.9
Orangeburg	740	16	21.6	12	16.2	7	58.3	-	0	4	5.4
Pickens	3,070	67	21.8	54	17.6	22	40.7	1	18.2	12	3.9
Richland	4,500	55	12.2	29	6.4	13	44.8	-	0	26	5.8
Saluda	290	8	27.6	5	17.2	4	80.0	-	0	3	10.3
Spartanburg	4,860	153	31.5	113	23.3	39	34.5	-	0	40	8.2
Sumter	1,280	28	21.9	22	17.2	17	77.3	-	0	6	4.7
Union	450	16	35.6	14	31.1	3	21.4	-	0	2	4.4
Williamsburg	250	4	16.0	4	16.0	2	50.0	-	0	-	0
York	3,830	84	21.9	60	15.7	21	35.0	-	0	24	6.3
Unknown	-	1	0.0	-	0	-	0	-	0	1	0.0

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths.

<sup>2</sup> Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 14-17.



Table D-3A. (continued)  
 Estimated Teen Pregnancy<sup>1</sup> for Females Age 14-17  
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates by Race  
 South Carolina and Each County, 2003  
 (Residence Data)  
 Black & Other

County	Population	Est. Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	45,260	1802	39.8	1375	30.4	1087	79.1	27	19.3	400	8.8
Abbeville	270	11	40.7	7	25.9	5	71.4	-	0	4	14.8
Aiken	1,390	62	44.6	44	31.7	37	84.1	4	83.3	14	10.1
Allendale	240	23	95.8	22	91.7	20	90.9	-	0	1	4.2
Anderson	970	41	42.3	29	29.9	20	69.0	-	0	12	12.4
Bamberg	420	9	21.4	6	14.3	5	83.3	-	0	3	7.1
Barnwell	350	12	34.3	10	28.6	8	80.0	-	0	2	5.7
Beaufort	1,280	64	50.0	48	37.5	32	66.7	-	0	16	12.5
Berkeley	1,670	58	34.7	36	21.6	27	75.0	1	27.0	21	12.6
Calhoun	240	7	29.2	5	20.8	3	60.0	-	0	2	8.3
Charleston	4,250	195	45.9	153	36.0	140	91.5	4	25.5	38	8.9
Cherokee	410	19	46.3	15	36.6	10	66.7	-	0	4	9.8
Chester	470	25	53.2	21	44.7	19	90.5	-	0	4	8.5
Chesterfield	520	20	38.5	16	30.8	16	100.0	-	0	4	7.7
Clarendon	620	24	38.7	19	30.6	18	94.7	1	50.0	4	6.5
Colleton	590	23	39.0	19	32.2	13	68.4	-	0	4	6.8
Darlington	880	35	39.8	30	34.1	27	90.0	-	0	5	5.7
Dillon	540	26	48.1	22	40.7	19	86.4	1	43.5	3	5.6
Dorchester	1,030	28	27.2	18	17.5	15	83.3	1	52.6	9	
Edgefield	290	15	51.7	12	41.4	11	91.7	-	0	3	10.3
Fairfield	470	28	59.6	20	42.6	15	75.0	-	0	8	17.0
Florence	1,830	79	43.2	73	39.9	66	90.4	1	13.5	5	2.7
Georgetown	850	26	30.6	20	23.5	14	70.0	-	0	6	7.1
Greenville	2,580	87	33.7	59	22.9	31	52.5	3	48.4	25	9.7
Greenwood	750	33	44.0	24	32.0	21	87.5	-	0	9	12.0
Hampton	450	15	33.3	12	26.7	6	50.0	-	0	3	6.7
Horry	1,230	57	46.3	47	38.2	31	66.0	-	0	10	8.1
Jasper	350	19	54.3	15	42.9	14	93.3	-	0	4	11.4
Kershaw	490	17	34.7	13	26.5	9	69.2	-	0	4	8.2
Lancaster	560	21	37.5	16	28.6	14	87.5	-	0	5	8.9
Laurens	630	29	46.0	22	34.9	20	90.9	1	43.5	6	9.5
Lee	410	20	48.8	15	36.6	12	80.0	1	62.5	4	9.8
Lexington	1,110	48	43.2	38	34.2	31	81.6	-	0	10	9.0
McCormick	160	7	43.8	7	43.8	5	71.4	-	0	-	0
Marion	720	34	47.2	29	40.3	25	86.2	-	0	5	6.9
Marlboro	480	19	39.6	17	35.4	11	64.7	1	55.6	1	2.1
Newberry	420	16	38.1	12	28.6	7	58.3	-	0	4	9.5
Oconee	200	9	45.0	6	30.0	3	50.0	-	0	3	15.0
Orangeburg	2,260	67	29.6	49	21.7	35	71.4	1	20.0	17	7.5
Pickens	340	8	23.5	7	20.6	4	57.1	-	0	1	2.9
Richland	5,900	216	36.6	141	23.9	114	80.9	3	20.8	72	12.2
Saluda	180	6	33.3	3	16.7	2	66.7	-	0	3	16.7
Spartanburg	2,060	96	46.6	75	36.4	50	66.7	2	26.0	19	9.2
Sumter	1,870	76	40.6	63	33.7	59	93.7	2	30.8	11	5.9
Union	270	14	51.9	11	40.7	5	45.5	-	0	3	11.1
Williamsburg	860	17	19.8	17	19.8	13	76.5	-	0	-	0
York	1,410	41	29.1	32	22.7	25	78.1	-	0	9	6.4

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths.

<sup>2</sup> Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 14-17

Table D-4.  
Estimated Teen Pregnancy<sup>1</sup> for Females Age 15-17  
Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates  
South Carolina and Each County, 2003  
(Residence Data)

County	Population	Est. Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	84,500	3,230 *	38.2	2,435 *	28.8	1,548	63.6	36	14.6	759 *	9.0
Abbeville	570	19	33.3	14	24.6	10	71.4	-	0	5	8.8
Aiken	2,940	109	37.1	80 *	27.2	61	76.3	4	47.6	25	8.5
Allendale	210	23	109.5	22	104.8	20	90.9	-	0	1	4.8
Anderson	3,180	123	38.7	90	28.3	37	41.1	-	0	33	10.4
Bamberg	430	13	30.2	10	23.3	6	60.0	-	0	3	7.0
Barnwell	510	17	33.3	13	25.5	11	84.6	-	0	4	7.8
Beaufort	2,450	120 *	49.0	86	35.1	48	55.8	-	0	34 *	13.9
Berkeley	3,150	116	36.8	79 *	25.1	50	63.3	2	24.7	35	11.1
Calhoun	280	9	32.1	7	25.0	4	57.1	-	0	2	7.1
Charleston	6,690	254	38.0	192	28.7	159	82.8	4	20.4	58	8.7
Cherokee	1,010	53	52.5	46	45.5	21	45.7	-	0	7	6.9
Chester	660	36 *	54.5	29	43.9	25	86.2	-	0	7 *	10.6
Chesterfield	860	29	33.7	23	26.7	21	91.3	1	41.7	5	5.8
Clarendon	700	29	41.4	22	31.4	20	90.9	1	43.5	6	8.6
Colleton	840	38	45.2	28	33.3	17	60.7	-	0	10	11.9
Darlington	1,260	53	42.1	44	34.9	31	70.5	-	0	9	7.1
Dillon	670	40	59.7	32	47.8	26	81.3	-	58.8	6	9.0
Dorchester	2,280	64	28.1	44	19.3	27	61.4	3	63.8	17	7.5
Edgefield	470	18	38.3	14	29.8	12	85.7	-	0	4	8.5
Fairfield	470	31	66.0	22	46.8	17	77.3	-	0	9	19.1
Florence	2,690	111	41.3	101	37.5	82	81.2	1	9.8	9	3.3
Georgetown	1,150	43	37.4	30	26.1	20	66.7	1	32.3	12	10.4
Greenville	7,620	248 *	32.5	182	23.9	81	44.5	3	16.2	63 *	8.3
Greenwood	1,400	65	46.4	53	37.9	31	58.5	-	0	12	8.6
Hampton	450	19	42.2	16	35.6	8	50.0	1	58.8	2	4.4
Horry	3,370	124 *	36.8	94	27.9	53	56.4	-	0	30 *	8.9
Jasper	380	32	84.2	27	71.1	20	74.1	-	0	5	13.2
Kershaw	1,070	47 *	43.9	32	29.9	20	62.5	-	0	15 *	14.0
Lancaster	1,140	39 *	34.2	33	28.9	25	75.8	-	0	6 *	5.3
Laurens	1,470	65	44.2	54	36.7	38	70.4	1	18.2	10	6.8
Lee	400	21	52.5	17	42.5	14	82.4	1	55.6	3	7.5
Lexington	4,330	150 *	34.6	102	23.6	61	59.8	-	0	48 *	11.1
McCormick	170	8	47.1	8	47.1	6	75.0	-	0	-	0
Marion	770	37	48.1	33	42.9	27	81.8	-	0	4	5.2
Marlboro	560	29 *	51.8	22	39.3	14	63.6	1	43.5	6 *	10.7
Newberry	720	27	37.5	21	29.2	9	42.9	-	0	6	8.3
Oconee	1,100	54	49.1	38	34.5	14	36.8	1	25.6	15	13.6
Orangeburg	2,320	78	33.6	56	24.1	37	66.1	1	17.5	21	9.1
Pickens	2,690	71	26.4	57	21.2	23	40.4	1	17.2	13	4.8
Richland	8,130	256	31.5	163	20.0	120	73.6	3	18.1	90	11.1
Saluda	330	13	39.4	8	24.2	6	75.0	-	0	5	15.2
Spartanburg	5,060	237	46.8	180	35.6	82	45.6	2	11.0	55	10.9
Sumter	2,310	98	42.4	80	34.6	71	88.8	2	24.4	16	6.9
Union	520	27	51.9	24	46.2	7	29.2	-	0	3	5.8
Williamsburg	820	20	24.4	20	24.4	14	70.0	-	0	-	0
York	3,920	116	29.6	87	22.2	42	48.3	-	0	29	7.4
Unknown	-	1	0.0	-	0	-	0	-	0	1	0.0

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths.

<sup>2</sup> Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 15-17.

\* Includes unknown race



Table D-4A.  
 Estimated Teen Pregnancy<sup>1</sup> for Females Age 15-17  
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates by Race  
 South Carolina and Each County, 2003  
 (Residence Data)  
 White

County	Population	Est. Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	51,100	1538	30.1	1130	22.1	530	46.9	11	9.6	397	7.8
Abbeville	380	9	23.7	7	18.4	5	71.4	-	0	2	5.3
Aiken	1,910	52	27.2	36	18.8	24	66.7	1	27.0	15	7.9
Allendale	40	1	25.0	1	25.0	1	100.0	-	0	-	0
Anderson	2,480	82	33.1	61	24.6	17	27.9	-	0	21	8.5
Bamberg	90	4	44.4	4	44.4	1	25.0	-	0	-	0
Barnwell	250	6	24.0	4	16.0	4	100.0	-	0	2	8.0
Beaufort	1,520	56	36.8	39	25.7	17	43.6	-	0	17	11.2
Berkeley	1,930	62	32.1	43	22.3	23	53.5	1	22.7	18	9.3
Calhoun	110	4	36.4	3	27.3	2	66.7	-	0	1	9.1
Charleston	3,540	73	20.6	45	12.7	25	55.6	1	21.7	27	7.6
Cherokee	720	37	51.4	33	45.8	13	39.4	-	0	4	5.6
Chester	330	10	30.3	8	24.2	6	75.0	-	0	2	6.1
Chesterfield	480	10	20.8	7	14.6	5	71.4	1	125.0	2	4.2
Clarendon	240	7	29.2	5	20.8	4	80.0	-	0	2	8.3
Colleton	400	17	42.5	11	27.5	6	54.5	-	0	6	15.0
Darlington	640	22	34.4	17	26.6	7	41.2	-	0	5	7.8
Dillon	270	15	55.6	11	40.7	8	72.7	1	83.3	3	11.1
Dorchester	1,540	38	24.7	27	17.5	13	48.1	2	69.0	9	5.8
Edgefield	250	4	16.0	3	12.0	2	66.7	-	0	1	4.0
Fairfield	130	5	38.5	4	30.8	4	100.0	-	0	1	7.7
Florence	1,350	34	25.2	30	22.2	18	60.0	-	0	4	3.0
Georgetown	520	19	36.5	11	21.2	7	63.6	1	83.3	7	13.5
Greenville	5,800	166	28.6	127	21.9	53	41.7	-	0	39	6.7
Greenwood	860	38	44.2	32	37.2	13	40.6	-	0	6	7.0
Hampton	120	5	41.7	4	33.3	2	50.0	1	200.0	-	0
Horry	2,490	69	27.7	49	19.7	24	49.0	-	0	20	8.0
Jasper	120	13	8.3	12	100.0	6	50.0	-	0	1	8.3
Kershaw	710	29	40.8	19	26.8	11	57.9	-	0	10	14.1
Lancaster	740	17	23.0	17	23.0	11	64.7	-	0	-	0
Laurens	1,020	37	36.3	32	31.4	18	56.3	-	0	5	4.9
Lee	100	2	20.0	2	20.0	2	100.0	-	0	-	0
Lexington	3,540	105	29.7	67	18.9	33	49.3	-	0	38	10.7
McCormick	50	1	20.0	1	20.0	1	100.0	-	0	-	0
Marion	230	5	21.7	5	21.7	3	60.0	-	0	-	0
Marlboro	200	10	50.0	7	35.0	5	71.4	-	0	3	15.0
Newberry	410	12	29.3	9	22.0	2	22.2	-	0	3	7.3
Oconee	960	45	46.9	32	33.3	11	34.4	1	30.3	12	12.5
Orangeburg	530	16	30.2	12	22.6	7	58.3	-	0	4	7.5
Pickens	2,420	64	26.4	51	21.1	20	39.2	1	19.2	12	5.0
Richland	3,630	55	15.2	29	8.0	13	44.8	-	0	26	7.2
Saluda	200	7	35.0	5	25.0	4	80.0	-	0	2	10.0
Spartanburg	3,570	150	42.0	111	31.1	38	34.2	-	0	39	10.9
Sumter	910	27	29.7	22	24.2	17	77.3	-	0	5	5.5
Union	320	15	46.9	14	43.8	3	21.4	-	0	1	3.1
Williamsburg	180	4	22.2	4	22.2	2	50.0	-	0	-	0
York	2,870	78	27.2	57	19.9	19	33.3	-	0	21	7.3
Unknown	-	1	0.0	-	0	-	0	-	0	1	0.0

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths.

<sup>2</sup> Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 15-17.

Table D-4A (continued)  
 Estimated Teen Pregnancy<sup>1</sup> for Females Age 15-17  
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates by Race  
 South Carolina and Each County, 2003  
 (Residence Data)  
 Black and Other

County	Population	Est. Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	33,400	1682	50.4	1305	39.1	1018	78.0	25	18.8	352	10.5
Abbeville	190	10	52.6	7	36.8	5	71.4	-	0	3	15.8
Aiken	1,030	57	55.3	44	42.7	37	84.1	3	63.8	10	9.7
Allendale	170	22	29.4	21	123.5	19	90.5	-	0	1	5.9
Anderson	700	41	58.6	29	41.4	20	69.0	-	0	12	17.1
Bamberg	340	9	26.5	6	17.6	5	83.3	-	0	3	8.8
Barnwell	260	11	42.3	9	34.6	7	77.8	-	0	2	7.7
Beaufort	930	63	67.7	47	50.5	31	66.0	-	0	16	17.2
Berkeley	1,230	54	43.9	36	29.3	27	75.0	1	27.0	17	13.8
Calhoun	170	5	29.4	4	23.5	2	50.0	-	0	1	5.9
Charleston	3,150	181	57.5	147	46.7	134	91.2	3	20.0	31	9.8
Cherokee	300	16	53.3	13	43.3	8	61.5	-	0	3	10.0
Chester	330	25	75.8	21	63.6	19	90.5	-	0	4	12.1
Chesterfield	380	19	50.0	16	42.1	16	100.0	-	0	3	7.9
Clarendon	460	22	47.8	17	37.0	16	94.1	1	55.6	4	8.7
Colleton	430	21	48.8	17	39.5	11	64.7	-	0	4	9.3
Darlington	620	31	50.0	27	43.5	24	88.9	-	0	4	7.5
Dillon	400	25	62.5	21	52.5	18	85.7	1	45.5	3	7.5
Dorchester	740	26	35.1	17	23.0	14	82.4	1	55.6	8	10.8
Edgefield	220	14	63.6	11	50.0	10	90.9	-	0	3	13.6
Fairfield	340	26	76.5	18	52.9	13	72.2	-	0	8	23.5
Florence	1,340	77	57.5	71	53.0	64	90.1	1	13.9	5	3.7
Georgetown	630	24	38.1	19	30.2	13	68.4	-	0	5	7.9
Greenville	1,830	81	44.3	55	30.1	28	50.9	3	51.7	23	12.6
Greenwood	540	27	50.0	21	38.9	18	85.7	-	0	6	11.1
Hampton	330	14	42.4	12	36.4	6	50.0	-	0	2	6.1
Horry	880	53	60.2	45	51.1	29	64.4	-	0	8	9.1
Jasper	250	19	76.0	15	60.0	14	93.3	-	0	4	16.0
Kershaw	360	17	47.2	13	36.1	9	69.2	-	0	4	11.1
Lancaster	400	21	52.5	16	40.0	14	87.5	-	0	5	12.5
Laurens	460	28	60.9	22	47.8	20	90.9	1	43.5	5	10.9
Lee	300	19	63.3	15	50.0	12	80.0	1	62.5	3	10.0
Lexington	790	44	55.7	35	44.3	28	80.0	-	0	9	11.4
McCormick	110	7	63.6	7	63.6	5	71.4	-	0	-	0
Marion	540	32	59.3	28	51.9	24	85.7	-	0	4	7.4
Marlboro	360	17	47.2	15	41.7	9	60.0	1	62.5	1	2.8
Newberry	310	15	48.4	12	38.7	7	58.3	-	0	3	9.7
Oconee	140	9	64.3	6	42.9	3	50.0	-	0	3	21.4
Orangeburg	1,790	62	34.6	44	24.6	30	68.2	1	22.2	17	9.5
Pickens	270	7	25.9	6	22.2	3	50.0	-	0	1	3.7
Richland	4,500	201	44.7	134	29.8	107	79.9	3	21.9	64	14.2
Saluda	120	6	50.0	3	25.0	2	66.7	-	0	3	25.0
Spartanburg	1,490	87	58.4	69	46.3	44	63.8	2	28.2	16	10.7
Sumter	1,400	71	50.7	58	41.4	54	93.1	2	33.3	11	7.9
Union	190	12	63.2	10	52.6	4	40.0	-	0	2	10.5
Williamsburg	640	16	25.0	16	25.0	12	75.0	-	0	-	0
York	1,050	38	36.2	30	28.6	23	76.7	-	0	8	7.6

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths.

<sup>2</sup> Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 15-17.

Table D-5.  
Estimated Teen Pregnancy<sup>1</sup> for Females Age 18-19  
Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates  
South Carolina and Each County, 2003  
(Residence Data)

County	Population	Est. Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	56,330	6036 *	107.2	4786 *	85.0	2431 *	50.8	56	11.6	1194 *	21.2
Abbeville	380	41	107.9	38	100.0	19	50.0	1	25.6	2	5.3
Aiken	1,960	204 *	104.1	155 *	79.1	98 *	63.2	2	12.7	47 *	24.0
Allendale	140	35	250.0	26	185.7	20	76.9	-	0	9	64.3
Anderson	2,120	244	115.1	203	95.8	77	37.9	3	14.6	38	17.9
Bamberg	290	25	86.2	20	69.0	15	75.0	1	47.6	4	13.8
Barnwell	340	47	138.2	42	123.5	22	52.4	-	0	5	14.7
Beaufort	1,630	189 *	116.0	144 *	88.3	52	36.1	3	20.4	42 *	25.8
Berkeley	2,100	243	115.7	187	89.0	88	47.1	1	5.3	55	26.2
Calhoun	190	19	100.0	13	68.4	6	46.2	-	0	6	31.6
Charleston	4,460	494 *	110.8	341	76.5	228	66.9	3	8.7	150 *	33.6
Cherokee	680	101	148.5	85	125.0	37	43.5	-	0	16	23.5
Chester	440	69	156.8	55	125.0	28	50.9	-	0	14	31.8
Chesterfield	570	69 *	121.1	59	103.5	31	52.5	2	32.8	8 *	14.0
Clarendon	470	55	117.0	51	108.5	39	76.5	-	0	4	8.5
Colleton	560	59	105.4	54	96.4	31	57.4	-	0	5	8.9
Darlington	840	85	101.2	79	94.0	51	64.6	-	0	6	7.1
Dillon	440	76	172.7	66	150.0	39	59.1	1	14.9	9	20.5
Dorchester	1,520	143 *	94.1	103	67.8	40	38.8	-	0	40 *	26.3
Edgefield	310	28	90.3	24	77.4	18	75.0	1	40.0	3	9.7
Fairfield	310	46	148.4	36	116.1	18	50.0	-	0	10	32.3
Florence	1,790	206	115.1	186	103.9	138	74.2	1	5.3	19	10.6
Georgetown	770	63	81.8	53	68.8	21	39.6	1	18.5	9	11.7
Greenville	5,080	489 *	96.3	378	74.4	156	41.3	4	10.5	107 *	21.1
Greenwood	940	100	106.4	84	89.4	50	59.5	-	0	16	17.0
Hampton	300	43	143.3	37	123.3	21	56.8	-	0	6	20.0
Horry	2,250	269 *	119.6	219	97.3	84	38.4	3	13.5	47 *	20.9
Jasper	250	45	180.0	39	156.0	21	53.8	2	48.8	4	16.0
Kershaw	710	83	116.9	72	101.4	32	44.4	-	0	11	15.5
Lancaster	760	86 *	113.2	68	89.5	19	27.9	-	0	18 *	23.7
Laurens	980	105	107.1	93	94.9	55	59.1	-	0	12	12.2
Lee	270	32	118.5	30	111.1	22	73.3	-	0	2	7.4
Lexington	2,880	291 *	101.0	229	79.5	87	38.0	2	8.7	60 *	20.8
McCormick	110	8	72.7	7	63.6	5	71.4	-	0	1	9.1
Marion	510	65	127.5	55	107.8	45	81.8	-	0	10	19.6
Marlboro	370	61	164.9	53	143.2	29	54.7	1	18.5	7	18.9
Newberry	480	54	112.5	45	93.8	20	44.4	1	21.7	8	16.7
Oconee	740	87	117.6	72	97.3	20	27.8	3	40.0	12	16.2
Orangeburg	1,550	176	113.5	146	94.2	61	41.8	-	0	30	19.4
Pickens	1,790	133 *	74.3	104	58.1	29	27.9	1	9.5	28 *	15.6
Richland	5,420	421 *	77.7	273	50.4	160	58.6	6	21.5	142 *	26.2
Saluda	220	26	118.2	23	104.5	16	69.6	1	41.7	2	9.1
Spartanburg	3,380	360 *	106.5	295	87.3	102	34.6	4	13.4	61 *	18.0
Sumter	1,540	226 *	146.8	182	118.2	131	72.0	4	21.5	40 *	26.0
Union	350	31	88.6	25	71.4	10	40.0	-	0	6	17.1
Williamsburg	540	52	96.3	43	79.6	35	81.4	-	0	9	16.7
York	2,610	251 *	96.2	193	73.9	105	54.4	4	20.3	54 *	20.7
Unknown	-	1	0.0	1	0.0	-	0	-	0	-	0

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths.

<sup>2</sup> Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 18-19.

\* Includes unknown race

Table D-5A.  
 Estimated Teen Pregnancy<sup>1</sup> for Females Age 18-19  
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates by Race  
 South Carolina and Each County, 2003  
 (Residence Data)  
 White

County	Population	Est. Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	34,070	3207	94.1	2527	74.2	866	34.3	21	8.2	659	19.3
Abbeville	250	22	88.0	21	84.0	5	23.8	-	0	1	4.0
Aiken	1,270	109	85.8	90	70.9	45	50.0	1	11.0	18	14.2
Allendale	20	3	50.0	3	150.0	-	0	-	0	-	0
Anderson	1,650	175	6.1	147	89.1	38	25.9	2	13.4	26	15.8
Bamberg	60	6	0.0	5	83.3	2	40.0	-	0	1	16.7
Barnwell	170	21	23.5	18	105.9	9	50.0	-	0	3	17.6
Beaufort	1,010	108	6.9	79	78.2	18	22.8	2	24.7	27	26.7
Berkeley	1,280	161	25.8	130	101.6	47	36.2	-	0	31	24.2
Calhoun	70	5	71.4	3	42.9	-	0	-	0	2	28.6
Charleston	2,360	201	85.2	112	47.5	46	41.1	-	0	89	37.7
Cherokee	480	69	43.8	60	125.0	19	31.7	-	0	9	18.8
Chester	220	33	50.0	28	127.3	7	25.0	-	0	5	22.7
Chesterfield	320	32	0.0	29	90.6	10	34.5	-	0	3	9.4
Clarendon	160	16	0.0	16	100.0	9	56.3	-	0	-	0
Colleton	270	25	92.6	22	81.5	6	27.3	-	0	3	11.1
Darlington	430	38	88.4	36	83.7	15	41.7	-	0	2	
Dillon	180	28	55.6	26	144.4	9	34.6	1	37.0	1	5.6
Dorchester	1,030	88	85.4	62	60.2	16	25.8	-	0	26	25.2
Edgefield	160	14	87.5	13	81.3	10	76.9	-	0	1	6.3
Fairfield	90	8	88.9	6	66.7	2	33.3	-	0	2	22.2
Florence	900	83	92.2	71	78.9	37	52.1	1	13.9	11	12.2
Georgetown	350	31	88.6	28	80.0	9	32.1	-	0	3	8.6
Greenville	3,860	325	84.2	254	65.8	83	32.7	-	0	71	18.4
Greenwood	580	58	0.0	50	86.2	25	50.0	-	0	8	13.8
Hampton	80	15	87.5	12	150.0	4	33.3	-	0	3	37.5
Horry	1,660	189	13.9	147	88.6	42	28.6	1	6.8	41	24.7
Jasper	80	16	0.0	14	175.0	2	14.3	-	0	2	25.0
Kershaw	480	43	89.6	38	79.2	13	34.2	-	0	5	10.4
Lancaster	490	57	16.3	46	93.9	8	17.4	-	0	11	22.4
Laurens	680	66	97.1	58	85.3	26	44.8	-	0	8	11.8
Lee	70	5	71.4	5	71.4	2	40.0	-	0	-	0
Lexington	2,360	214	90.7	165	69.9	50	30.3	2	12.0	47	19.9
McCormick	40	4	0.0	3	75.0	1	33.3	-	0	1	25.0
Marion	160	18	12.5	14	87.5	6	42.9	-	0	4	25.0
Marlboro	140	25	78.6	22	157.1	12	54.5	1	43.5	2	14.3
Newberry	270	27	0.0	22	81.5	8	36.4	-	0	5	18.5
Oconee	640	80	25.0	67	104.7	18	26.9	3	42.9	10	15.6
Orangeburg	350	37	5.7	30	85.7	6	20.0	-	0	7	20.0
Pickens	1,610	109	67.7	90	55.9	22	24.4	1	11.0	18	11.2
Richland	2,420	123	50.8	65	26.9	22	33.8	2	29.9	56	23.1
Saluda	130	18	38.5	17	130.8	11	64.7	-	0	1	7.7
Spartanburg	2,380	225	94.5	183	76.9	41	22.4	1	5.4	41	17.2
Sumter	610	88	44.3	70	114.8	33	47.1	1	14.1	17	27.9
Union	220	17	77.3	15	68.2	5	33.3	-	0	2	9.1
Williamsburg	120	10	83.3	7	58.3	4	57.1	-	0	3	25.0
York	1,910	162	84.8	128	67.0	63	49.2	2	15.4	32	16.8

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths.

<sup>2</sup> Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 18-19.

Table D-5A. (continued)  
 Estimated Teen Pregnancy<sup>1</sup> for Females Age 18-19  
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions with Rates by Race  
 South Carolina and Each County, 2003  
 (Residence Data)  
 Black and Other

County	Population	Est. Pregnancies <sup>2</sup>		Live Births <sup>2</sup>		Unmarried <sup>4</sup>		Fetal Deaths <sup>3</sup>		Abortions <sup>2</sup>	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	22,260	2806	126.1	2257	101.4	1564	69.3	35	15.3	514	23.1
Abbeville	130	19	146.2	17	130.8	14	82.4	1	55.6	1	7.7
Aiken	690	93	134.8	64	92.8	52	81.3	1	15.4	28	40.6
Allendale	110	32	290.9	23	209.1	20	87.0	-	0	9	81.8
Anderson	470	69	146.8	56	119.1	39	69.6	1	17.5	12	25.5
Bamberg	220	19	86.4	15	68.2	13	86.7	1	62.5	3	13.6
Barnwell	170	26	152.9	24	141.2	13	54.2	-	0	2	11.8
Beaufort	620	79	127.4	64	103.2	34	53.1	1	15.4	14	22.6
Berkeley	820	82	-	57	69.5	41	71.9	1	17.2	24	29.3
Calhoun	120	14	116.7	10	83.3	6	60.0	-	0	4	33.3
Charleston	2,100	292	139.0	229	109.0	182	79.5	3	12.9	60	28.6
Cherokee	200	32	160.0	25	125.0	18	72.0	-	0	7	35.0
Chester	220	36	163.6	27	122.7	21	77.8	-	0	9	40.9
Chesterfield	250	35	140.0	30	120.0	21	70.0	2	62.5	3	12.0
Clarendon	310	39	125.8	35	112.9	30	85.7	-	0	4	12.9
Colleton	290	34	117.2	32	110.3	25	78.1	-	0	2	6.9
Darlington	410	47	114.6	43	104.9	36	83.7	-	0	4	-
Dillon	260	48	184.6	40	153.8	30	75.0	-	0	8	30.8
Dorchester	500	54	8.0	41	82.0	24	58.5	-	0	13	26.0
Edgefield	150	14	93.3	11	73.3	8	72.7	1	83.3	2	13.3
Fairfield	230	38	165.2	30	130.4	16	53.3	-	0	8	34.8
Florence	900	123	136.7	115	127.8	101	87.8	-	0	8	8.9
Georgetown	420	32	76.2	25	59.5	12	48.0	1	38.5	6	14.3
Greenville	1,220	161	132.0	124	101.6	73	58.9	4	31.3	33	27.0
Greenwood	360	42	116.7	34	94.4	25	73.5	-	0	8	22.2
Hampton	220	28	127.3	25	113.6	17	68.0	-	0	3	13.6
Horry	590	79	133.9	72	122.0	42	58.3	2	27.0	5	8.5
Jasper	170	29	170.6	25	147.1	19	76.0	2	74.1	2	11.8
Kershaw	240	40	166.7	34	141.7	19	55.9	-	0	6	25.0
Lancaster	260	28	17.7	22	84.6	11	50.0	-	0	6	23.1
Laurens	300	39	130.0	35	116.7	29	82.9	-	0	4	13.3
Lee	200	27	135.0	25	125.0	20	80.0	-	0	2	10.0
Lexington	530	75	141.5	64	120.8	37	57.8	-	0	11	20.8
McCormick	80	4	50.0	4	50.0	4	100.0	-	0	-	0
Marion	360	47	130.6	41	113.9	39	95.1	-	0	6	16.7
Marlboro	240	36	150.0	31	129.2	17	54.8	-	0	5	20.8
Newberry	200	27	135.0	23	115.0	12	52.2	1	41.7	3	15.0
Oconee	90	7	77.8	5	55.6	2	40.0	-	0	2	22.2
Orangeburg	1,190	139	116.8	116	97.5	55	47.4	-	0	23	19.3
Pickens	180	23	127.8	14	77.8	7	50.0	-	0	9	50.0
Richland	3,000	295	98.3	208	69.3	138	66.3	4	18.9	83	27.7
Saluda	80	8	10.0	6	75.0	5	83.3	1	142.9	1	12.5
Spartanburg	990	134	135.4	112	113.1	61	54.5	3	26.1	19	19.2
Sumter	930	137	147.3	112	120.4	98	87.5	3	26.1	22	23.7
Union	130	14	17.7	10	76.9	5	50.0	-	0	4	30.8
Williamsburg	430	42	97.7	36	83.7	31	86.1	-	0	6	14.0
York	700	87	124.3	65	92.9	42	64.6	2	29.9	20	28.6
Unknown	-	1	0.0	1	0.0	-	0	-	0	-	0

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths.

<sup>2</sup> Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

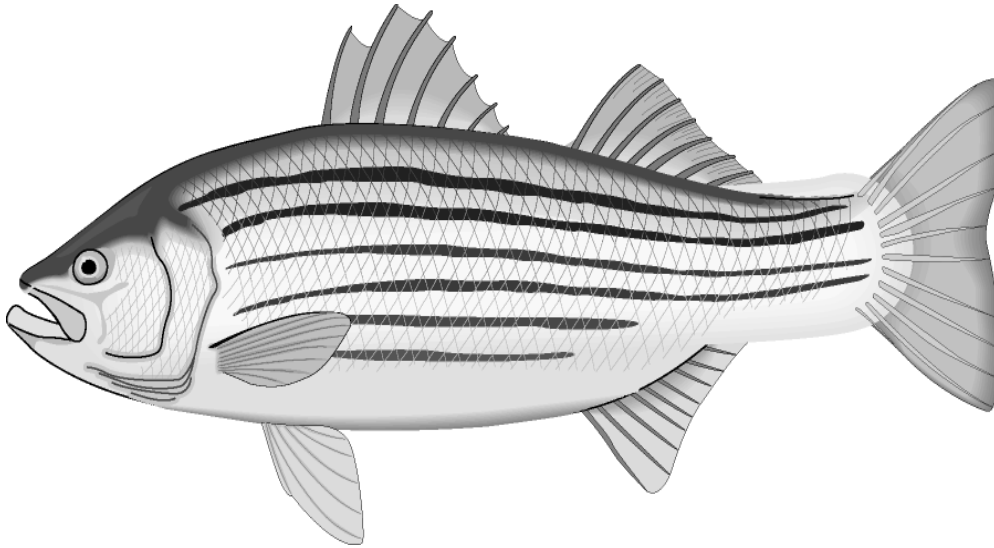
<sup>3</sup> Fetal Deaths: Rates calculated per 1,000 deliveries

<sup>4</sup> Live Births to Unmarried Mothers: Percentage represents percent of all live births to unmarried females age 18-19.



**The State Fish**

**“ The Striped Bass”**



**Officially adopted by the General Assembly in 1972**

**ABORTIONS**





Table E-1.  
Abortions and Abortion Rates<sup>1</sup> by Race  
South Carolina, 1994-2003  
(Residence Data)

Year	Total*		White		Black & Other	
	Number	Rate	Number	Rate	Number	Rate
1994	12,325	237.4	6,697	209.9	5,581	279.1
1995	11,075	217.5	5,824	183.0	5,221	273.8
1996	11,193	219.0	6,086	188.4	5,042	268.4
1997	11,052	211.7	5,893	178.5	5,070	264.2
1998	9,671	179.6	5,121	150.3	4,529	229.2
1999	10,429	190.6	5,519	159.1	4,860	242.9
2000	9,946	177.7	5,129	145.9	4,777	229.6
2001	10,124	181.6	5,028	140.7	5,045	252.1
2002	10,947	201.0	5,507	156.7	5,268	273.0
2003	11,527	207.8	5,811	161.4	5,507	283.1

<sup>1</sup> Rate per 1,000 live births

\* Includes unknown race

Figure E-1.  
Abortion Rates by Race  
South Carolina, 1994-2003  
(Residence Data)

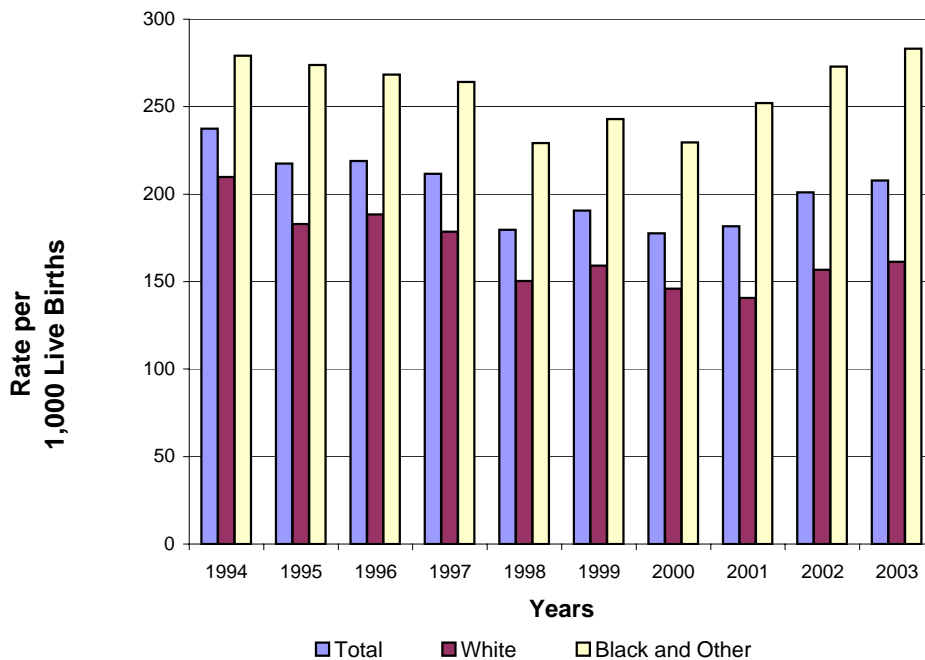


Table E-2.  
Abortions by Age Group: South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Age in Years											
	Total	<15	15	16	17	18	19	20-24	25-29	30-34	35 +	Unknown
South Carolina	11,527	97	140	233	386	541	653	3981	2686	1621	1125	64
Abbeville	32	1	-	3	2	1	1	8	9	5	2	-
Aiken	391	5	3	8	14	22	25	120	94	59	37	4
Allendale	47	1	-	1	-	5	4	17	9	5	4	1
Anderson	360	2	3	11	19	19	19	124	81	45	37	-
Bamberg	30	-	1	1	1	2	2	12	5	4	2	-
Barnwell	44	-	3	1	-	-	5	13	12	7	3	-
Beaufort	456	2	5	15	14	18	24	154	107	52	61	4
Berkeley	440	5	6	12	17	31	24	133	104	65	43	-
Calhoun	39	1	-	-	2	3	3	13	4	9	4	-
Charleston	1,435	10	9	12	37	60	90	583	330	169	134	1
Cherokee	127	3	2	3	2	5	11	39	32	17	11	2
Chester	87	1	2	-	5	6	8	28	23	9	5	-
Chesterfield	64	2	1	3	1	5	3	24	12	5	7	1
Clarendon	62	1	3	-	3	3	1	24	13	11	2	1
Colleton	88	1	5	1	4	2	3	29	23	8	12	-
Darlington	92	1	2	3	4	4	2	27	21	16	9	3
Dillon	47	-	1	4	1	7	2	15	8	7	2	-
Dorchester	289	1	2	2	13	17	23	81	59	54	37	-
Edgefield	44	-	-	3	1	2	1	16	12	6	3	-
Fairfield	89	-	-	3	6	4	6	23	23	17	6	1
Florence	190	1	1	5	3	7	12	63	31	31	12	1
Georgetown	126	3	4	3	5	5	4	38	27	19	18	-
Greenville	1,120	12	10	15	38	59	48	341	278	190	122	7
Greenwood	173	4	2	5	5	9	7	53	46	29	13	-
Hampton	43	1	-	1	1	2	4	17	10	2	5	-
Horry	582	4	2	8	20	20	27	219	135	87	52	8
Jasper	65	1	2	2	1	2	2	23	15	12	5	-
Kershaw	129	-	2	5	8	3	8	43	28	17	15	-
Lancaster	131	-	1	3	2	5	13	41	34	17	11	4
Laurens	128	1	5	1	4	6	6	37	34	20	14	-
Lee	39	1	1	1	1	-	2	16	10	3	3	1
Lexington	577	2	6	11	31	26	34	204	121	71	70	1
McCormick	18	-	-	-	-	1	-	6	6	3	1	1
Marion	42	1	1	1	2	2	8	9	10	6	1	1
Marlboro	55	-	-	2	4	5	2	16	13	8	4	1
Newberry	81	2	2	2	2	2	6	30	17	8	9	1
Oconee	130	-	2	3	10	5	7	40	27	19	16	1
Orangeburg	308	2	5	7	9	11	19	115	70	45	25	-
Pickens	188	-	2	4	7	13	15	82	32	17	16	-
Richland	1,516	10	18	29	43	61	81	539	394	207	128	6
Saluda	44	1	-	3	2	1	1	13	4	12	7	-
Spartanburg	614	5	12	21	22	32	29	204	116	100	67	6
Sumter	317	2	6	6	4	13	27	117	75	36	28	3
Union	56	2	2	-	1	4	2	19	9	7	10	-
Williamsburg	64	-	-	-	-	3	6	20	22	4	8	1
York	512	5	5	9	15	28	26	189	111	79	42	3
Unknown	16	-	1	-	-	-	-	4	7	2	2	-

\* Includes unknown race

Table E-2A.  
Abortions by Age Group: South Carolina and Each County, 2003 (Residence Data)  
White

County of Residence	Age in Years											
	Total	<15	15	16	17	18	19	20-24	25-29	30-34	35 +	Unknown
South Carolina	5,811	31	66	122	209	309	350	2002	1210	813	676	23
Abbeville	17	-	-	-	2	-	1	5	5	3	1	-
Aiken	186	-	2	5	8	9	9	67	38	23	23	2
Allendale	3	-	-	-	-	-	-	-	2	-	1	-
Anderson	238	2	1	8	12	12	14	84	47	29	29	-
Bamberg	3	-	-	-	-	-	1	1	-	1	-	-
Barnwell	16	-	2	-	-	-	3	4	4	1	2	-
Beaufort	279	2	2	11	4	10	17	93	65	39	33	3
Berkeley	242	1	4	4	10	15	16	74	51	42	25	-
Calhoun	13	-	-	-	1	1	1	6	1	1	2	-
Charleston	817	1	3	8	16	31	58	338	180	96	85	1
Cherokee	67	1	1	1	2	2	7	21	17	8	7	-
Chester	32	-	-	-	2	3	2	10	9	4	2	-
Chesterfield	29	-	1	1	-	2	1	11	6	2	5	-
Clarendon	12	-	1	-	1	-	-	4	3	2	1	-
Colleton	35	-	3	1	2	1	2	10	9	4	3	-
Darlington	36	-	2	-	3	1	1	13	7	5	4	-
Dillon	12	-	-	2	1	1	-	5	3	-	-	-
Dorchester	183	-	2	2	5	12	14	51	33	38	26	-
Edgefield	11	-	-	1	-	1	-	2	3	4	-	-
Fairfield	14	-	-	1	-	1	1	3	2	5	1	-
Florence	77	1	1	1	2	3	8	26	16	-	7	1
Georgetown	51	1	1	2	4	2	1	14	4	10	12	-
Greenville	677	9	6	9	24	42	29	208	165	103	81	1
Greenwood	77	-	1	2	3	4	4	21	19	17	6	-
Hampton	10	-	-	-	-	1	2	5	1	-	1	-
Horry	462	2	1	6	13	18	23	175	97	74	45	8
Jasper	20	-	1	-	-	1	1	6	5	3	3	-
Kershaw	62	-	1	4	5	2	3	23	9	8	7	-
Lancaster	68	-	-	-	-	4	7	20	21	7	9	-
Laurens	60	-	1	-	4	5	3	13	15	10	9	-
Lee	3	-	-	-	-	-	-	1	-	-	2	-
Lexington	383	1	5	9	24	23	24	119	75	48	55	-
McCormick	4	-	-	-	-	1	-	-	2	1	-	-
Marion	10	-	-	-	-	1	3	3	1	1	1	-
Marlboro	19	-	-	-	3	2	-	2	4	5	3	-
Newberry	38	1	-	1	2	1	4	15	5	2	7	-
Oconee	103	-	2	3	7	4	6	32	19	15	14	1
Orangeburg	47	1	1	1	2	5	2	11	8	8	8	-
Pickens	153	-	2	4	6	8	10	66	29	15	13	-
Richland	435	1	1	10	15	27	29	163	92	49	46	2
Saluda	27	1	-	2	-	-	1	7	1	10	5	-
Spartanburg	346	1	10	14	15	22	19	114	52	53	43	3
Sumter	98	1	2	2	1	7	10	33	20	8	13	1
Union	25	1	1	-	-	2	-	9	4	2	6	-
Williamsburg	12	-	-	-	-	1	2	4	3	1	1	-
York	291	3	4	7	10	21	11	108	54	44	29	-
Unknown	8	-	1	-	-	-	-	2	4	1	-	-

Abortions by Age Group: South Carolina and Each County, 2003 (Residence Data)  
(Residence Data)  
Black & Other

County of Residence	Age in Years											
	Total	<15	15	16	17	18	19	20-24	25-29	30-34	35 +	Unknown
South Carolina	5,507	66	72	108	172	225	289	1898	1428	789	426	34
Abbeville	15	1	-	3	-	1	-	3	4	2	1	-
Aiken	202	5	1	3	6	13	15	53	56	36	12	2
Allendale	44	1	-	1	-	5	4	17	7	5	3	1
Anderson	120	-	2	3	7	7	5	39	33	16	8	-
Bamberg	27	-	1	1	1	2	1	11	5	3	2	-
Barnwell	27	-	1	1	-	-	2	8	8	6	1	-
Beaufort	171	-	3	3	10	7	7	59	42	13	26	1
Berkeley	198	4	2	8	7	16	8	59	53	23	18	-
Calhoun	26	1	-	-	1	2	2	7	3	8	2	-
Charleston	608	9	6	4	21	29	31	240	147	73	48	-
Cherokee	53	2	1	2	-	3	4	16	14	7	3	1
Chester	54	1	1	-	3	3	6	18	14	5	3	-
Chesterfield	31	2	-	2	1	2	1	12	6	2	2	1
Clarendon	49	1	2	-	2	3	1	19	10	9	1	1
Colleton	53	1	2	-	2	1	1	19	14	4	9	-
Darlington	54	1	-	3	1	3	1	13	13	11	5	3
Dillon	35	-	1	2	-	6	2	10	5	7	2	-
Dorchester	102	1	-	-	8	5	8	29	24	16	11	-
Edgefield	33	-	-	2	1	1	1	14	9	2	3	-
Fairfield	73	-	-	2	6	3	5	19	20	12	5	1
Florence	108	-	-	4	1	4	4	34	37	-	4	-
Georgetown	73	2	3	1	1	3	3	23	23	9	5	-
Greenville	421	3	4	6	13	16	17	125	108	86	39	4
Greenwood	96	4	1	3	2	5	3	32	27	12	7	-
Hampton	33	1	-	1	1	1	2	12	9	2	4	-
Horry	100	2	1	2	5	2	3	36	33	10	6	-
Jasper	45	1	1	2	1	1	1	17	10	9	2	-
Kershaw	64	-	1	1	2	1	5	19	18	9	8	-
Lancaster	53	-	-	3	2	1	5	18	10	9	1	4
Laurens	67	1	4	1	-	1	3	24	18	10	5	-
Lee	36	1	1	1	1	-	2	15	10	3	1	1
Lexington	184	1	1	2	6	2	9	80	46	23	14	-
McCormick	14	-	-	-	-	-	-	6	4	2	1	1
Marion	31	1	1	1	2	1	5	6	9	4	-	1
Marlboro	32	-	-	-	1	3	2	12	9	3	1	1
Newberry	40	1	2	1	-	1	2	12	12	6	2	1
Oconee	26	-	-	-	3	1	1	7	8	4	2	-
Orangeburg	258	1	4	6	7	6	17	102	62	36	17	-
Pickens	34	-	-	-	1	5	4	16	3	2	3	-
Richland	1,050	9	17	19	28	33	50	362	294	155	80	3
Saluda	17	-	-	1	2	1	-	6	3	2	2	-
Spartanburg	252	4	2	7	7	9	10	86	58	46	21	2
Sumter	211	1	4	4	3	6	16	83	52	27	13	2
Union	30	1	1	-	1	2	2	10	5	5	3	-
Williamsburg	52	-	-	-	-	2	4	16	19	3	7	1
York	197	2	1	2	5	6	14	72	51	31	11	2
Unknown	8	-	-	-	-	-	-	2	3	1	2	-

Table E-3.  
Abortions by Age Group by Race: South Carolina and Each County, 2003 (Occurrence Data)

**Total**

County of Occurrence	Age in Years										
	Total	<15	15	16	17	18	19	20-24	25-29	30-34	35 +
SOUTH CAROLINA	6,573	62	85	135	278	308	347	2199	1501	960	698
AIKEN	1	-	-	-	-	-	-	1	-	-	-
ANDERSON	2	-	-	-	-	-	-	1	1	-	-
CHARLESTON	2,680	18	24	32	86	116	145	994	632	356	277
COLLETON	1	-	-	-	-	-	-	-	1	-	-
FLORENCE	9	-	-	1	-	1	-	-	4	2	1
GREENVILLE	2,448	29	32	67	114	125	117	732	550	406	276
LEXINGTON	1	-	-	-	-	-	-	-	1	-	-
RICHLAND	1,426	15	29	35	78	66	85	471	311	193	143
YORK	5	-	-	-	-	-	-	-	1	3	1

**White**

County of Occurrence	Age in Years										
	Total	<15	15	16	17	18	19	20-24	25-29	30-34	35 +
SOUTH CAROLINA	3,821	23	45	82	167	192	218	1288	800	546	460
AIKEN	1	-	-	-	-	-	-	1	-	-	-
ANDERSON	2	-	-	-	-	-	-	1	1	-	-
CHARLESTON	1,587	5	16	17	48	64	92	603	336	228	178
COLLETON	1	-	-	-	-	-	-	-	1	-	-
FLORENCE	3	-	-	-	-	-	-	-	2	1	-
GREENVILLE	1,660	15	22	49	78	93	87	502	352	255	207
LEXINGTON	1	-	-	-	-	-	-	-	1	-	-
RICHLAND	561	3	7	16	41	35	39	181	106	59	74
YORK	5	-	-	-	-	-	-	-	1	3	1

**Black and Other**

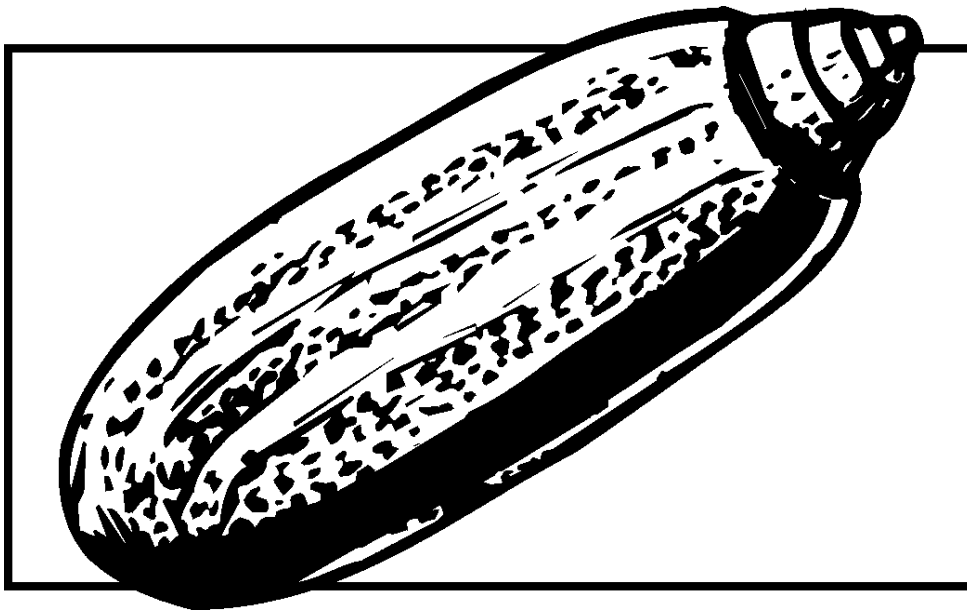
County of Occurrence	Age in Years										
	Total	<15	15	16	17	18	19	20-24	25-29	30-34	35 +
SOUTH CAROLINA	2,752	39	40	53	111	116	129	911	701	414	238
CHARLESTON	1,093	13	8	15	38	52	53	391	296	128	99
FLORENCE	6	-	-	1	-	1	-	-	2	1	1
GREENVILLE	788	14	10	18	36	32	30	230	198	151	69
RICHLAND	865	12	22	19	37	31	46	290	205	134	69

NOTE: Counties not listed had no occurrences



**The State Shell**

**“The Oliva Sayana”**



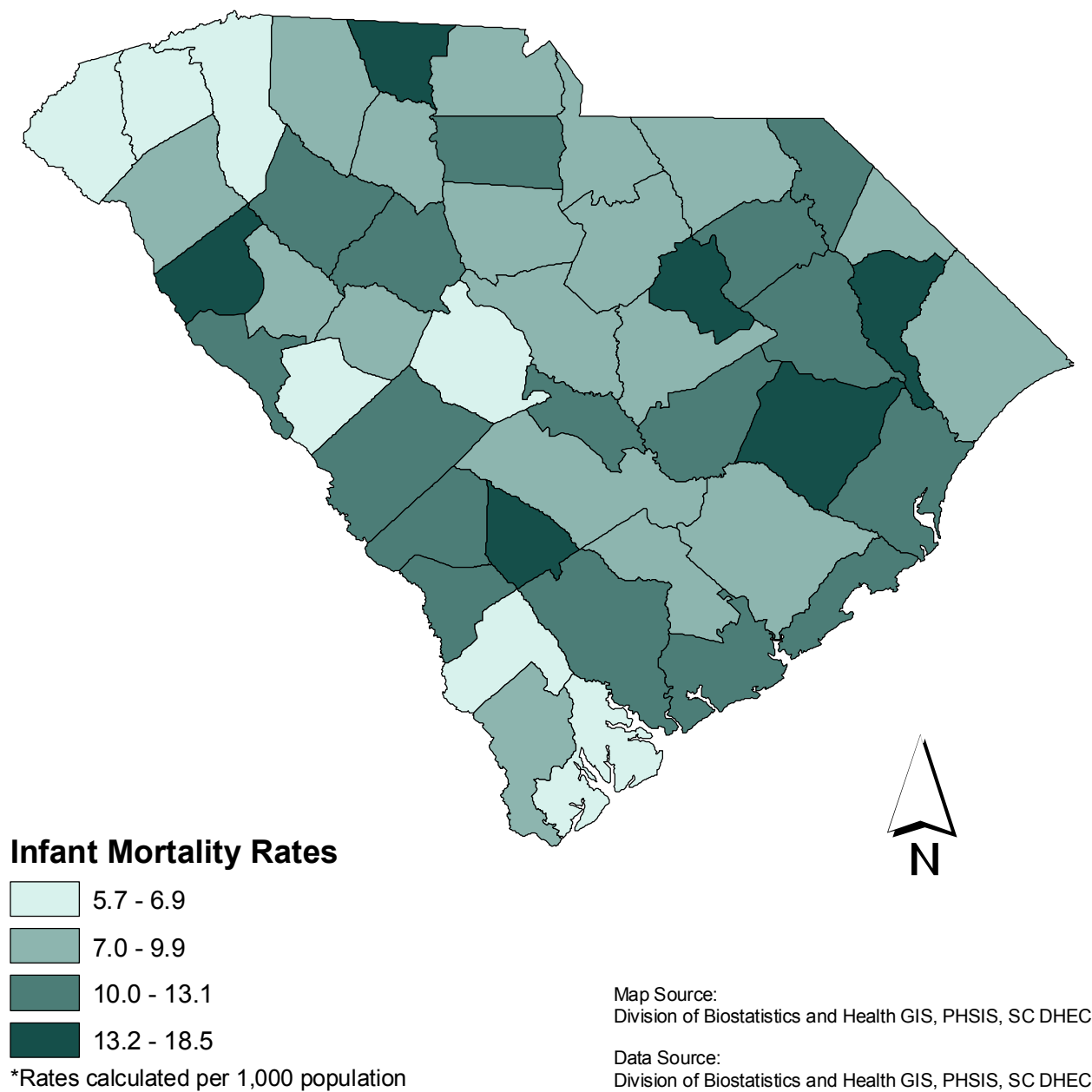
**Officially adopted by the General Assembly in 1984**

**PERINATAL**





Figure F-1.  
Three-Year Infant Mortality Rates\* by County  
South Carolina, 2001-2003  
(Residence Data)

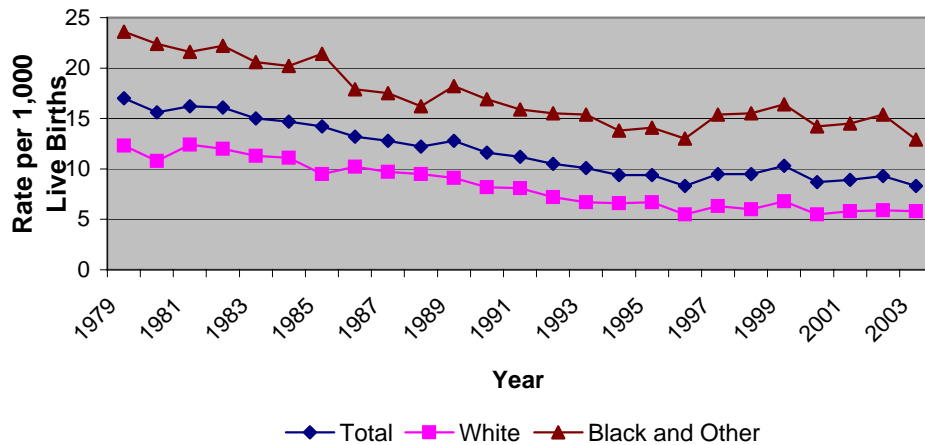


**Table F-1.**  
**Infant Mortality and Infant Mortality Rates<sup>1</sup> by Race**  
**South Carolina, 1979-2003**  
**(Residence Data)**

Year	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
1979	857	17.0	367	12.3	490	23.6
1980	809	15.6	330	10.8	479	22.4
1981	836	16.2	379	12.4	457	21.6
1982	832	16.1	367	12.0	465	22.2
1983	760	15.0	343	11.3	417	20.6
1984	743	14.7	339	11.1	404	20.2
1985	735	14.2	301	9.5	434	21.4
1986	685	13.2	318	10.2	367	17.9
1987	673	12.8	309	9.7	364	17.5
1988	673	12.2	316	9.5	357	16.2
1989	731	12.8	310	9.1	421	18.2
1990	679	11.6	291	8.2	388	16.9
1991	644	11.2	279	8.1	365	15.9
1992	588	10.5	243	7.2	345	15.5
1993	544	10.1	218	6.7	326	15.4
1994	486	9.4	211	6.6	275	13.8
1995	480	9.4	212	6.7	268	14.1
1996	424	8.3	179	5.5	245	13.0
1997	494	9.5	207	6.3	287	15.4
1998	511	9.5	204	6.0	307	15.5
1999	564	10.3	236	6.8	328	16.4
2000	488	8.7	192	5.5	296	14.2
2001	496	8.9	206	5.8	290	14.5
2002	507*	9.3	208	5.9	298	15.4
2003	463	8.3	211	5.9	252	13.0

<sup>1</sup> Rate per 1,000 Live Births

**Figure F-2**  
**Infant Mortality Rates by Race**  
**South Carolina, 1979-2003**  
**(Residence Data)**



**Table F-2.**  
**Leading Causes of Infant Death by Age at Death**  
**South Carolina, 2003**  
**(Residence Data)**

Cause of Death	Total	Under 1 Day	1 - 6 Days	7 - 27 Days	28 - 364 Days
Total Infant Deaths	463	207	64	57	135
Disorders Relating to Short Gestation & Low Brthwght. (P07)	102	87	10	3	2
Congenital Anomalies (Q00-Q99)	71	30	17	10	14
Newborn Aff. By Maternal Comp. Of Preg. (P01)	39	37	2	-	-
Sudden Infant Death Syndrome (R95)	33	-	-	-	33
Newborn Aff. By Comp. of Placenta (P02)	16	13	3	-	-
Bacterial Sepsis of Newborn (P36)	15	4	2	9	-
Disease of the Circulatory System (I00-I99)	13	-	-	2	11
Accidents (V01-X59,Y85-Y86)	13	-	-	1	12
Intrauterine Hypoxia and Birth Asphyxia (P20-P21)	12	3	2	5	2
Respiratory Distress Syndrome (P22)	12	4	2	4	2
All Other Causes	137	29	26	23	59

**Figure F-3**  
**Percent of Infant Deaths by Age at Death South Carolina, 2003**  
**(Residence Data)**

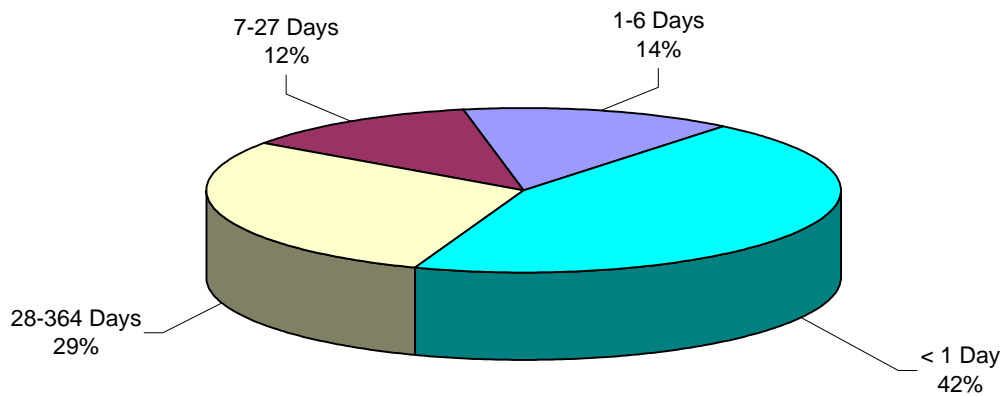


Table F-3.  
 Infant Mortality and Infant Mortality Rates<sup>1</sup>  
 South Carolina and Each County, 2003, 2001-2003, 1998-2000  
 (Residence Data)

County of Residence	2003		2001-2003		1998-2000	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	463	8.3	1,466 *	8.8	1,563	9.5
Abbeville	5	15.1	18 *	17.6	9	8.7
Aiken	17	9.6	56	10.2	45	8.2
Allendale	3	18.5	6	11.4	6	11.5
Anderson	23	10.3	56	8.5	77	11.7
Bamberg	4	21.7	9	15.5	8	12.1
Barnwell	7	21.4	13	12.8	16	15.8
Beaufort	19	9.0	38	6.3	28	5.3
Berkeley	17	8.1	54	8.4	53	8.4
Calhoun	3	17.0	6	11.7	6	11.4
Charleston	37	7.9	142	10.3	127	9.4
Cherokee	8	11.3	32	15.1	16	7.3
Chester	4	9.6	14	10.7	17	11.8
Chesterfield	6	11.5	13	8.0	23	13.2
Clarendon	4	9.9	13	10.3	21	16.7
Colleton	8	15.7	20	12.4	13	7.8
Darlington	14	16.6	35	13.1	37	13.2
Dillon	3	6.2	12	8.1	12	8.2
Dorchester	8	6.0	31	8.1	35	10.0
Edgefield	1	3.9	5	6.2	18	20.7
Fairfield	4	13.2	9	9.9	14	14.2
Florence	15	7.6	63	11.0	66	11.7
Georgetown	7	9.4	24	10.7	24	10.3
Greenville	28	5.1	94	5.7	104	6.5
Greenwood	10	11.8	24	9.2	35	12.3
Hampton	5	16.8	6	6.8	10	11.0
Horry	21	7.8	70	9.0	58	8.0
Jasper	2	6.6	9	9.6	5	6.0
Kershaw	3	4.3	16	7.7	12	5.7
Lancaster	6	7.9	19	8.1	26	10.7
Laurens	5	6.1	26	10.8	25	9.8
Lee	5	19.0	12	15.1	14	17.9
Lexington	21	6.6	63	6.9	72	8.0
McCormick	1	12.8	3	12.7	5	19.5
Marion	5	10.3	22	15.2	22	14.6
Marlboro	3	8.9	12	11.0	16	12.3
Newberry	5	10.8	18	12.4	13	8.7
Oconee	6	7.5	14	5.9	19	8.1
Orangeburg	11	8.7	33	8.8	55	14.0
Pickens	7	5.6	25	6.5	27	6.7
Richland	34	7.7	103	7.9	134	10.2
Saluda	1	4.7	7	9.8	11	14.3
Spartanburg	27	7.9	80	7.8	69	7.0
Sumter	14	8.5	46	9.5	52	10.2
Union	4	12.8	10	9.4	12	10.5
Williamsburg	4	8.8	27	18.5	24	15.0
York	18	7.6	58	8.2	71	10.8

\* Includes Unknown Race

<sup>1</sup> Rate per 1,000 live births

Note: Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously.

Table F-3A.  
 Infant Mortality and Infant Mortality Rates<sup>1</sup> by Race of Mother  
 South Carolina and Each County, 2003, 2001-2003, 1998-2000  
 (Residence Data)  
 White

County of Residence	2003		2001-2003		1998-2000	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	211	5.9	625	5.8	632	6.1
Abbeville	1	4.7	5	7.5	3	4.4
Aiken	11	9.1	32	8.6	21	5.7
Allendale	-	0	-	0	2	22.7
Anderson	10	5.7	29	5.5	51	10.0
Bamberg	1	16.9	1	5.2	-	0
Barnwell	1	6.4	2	4.3	6	12.9
Beaufort	11	7.2	17	3.9	13	3.5
Berkeley	10	6.7	33	7.3	25	5.6
Calhoun	2	22.2	3	11.4	1	4.6
Charleston	14	5.0	49	6.0	35	4.6
Cherokee	6	11.4	22	14.0	10	6.1
Chester	3	13.4	6	8.8	6	8.0
Chesterfield	2	6.6	6	6.3	6	5.9
Clarendon	-	0	2	4.1	4	8.4
Colleton	3	11.4	6	7.2	4	4.5
Darlington	7	16.1	14	10.4	10	7.7
Dillon	-	0	-	0	3	4.7
Dorchester	7	7.3	17	6.2	16	6.5
Edgefield	-	0	1	2.2	3	6.5
Fairfield	-	0	-	0	3	9.6
Florence	5	4.8	17	5.6	16	5.5
Georgetown	3	7.2	7	5.7	5	4.1
Greenville	21	4.9	56	4.4	68	5.6
Greenwood	4	7.2	7	4.2	18	10.1
Hampton	1	8.8	1	2.8	2	5.9
Horry	11	5.2	31	5.2	25	4.6
Jasper	-	0	5	11.2	3	7.8
Kershaw	2	4.0	12	8.2	5	3.4
Lancaster	3	5.6	10	6.0	13	7.9
Laurens	2	3.4	15	8.7	9	5.1
Lee	-	0	-	0	4	22.5
Lexington	13	5.1	39	5.3	53	7.3
McCormick	-	0	-	0	-	0
Marion	-	0	6	12.2	-	0
Marlboro	-	0	1	2.4	5	9.4
Newberry	2	7	8	8.8	5	5.6
Oconee	5	6.8	13	6.1	14	6.8
Orangeburg	4	10.2	5	4.4	9	6.9
Pickens	5	4.4	21	6.0	24	6.4
Richland	5	2.6	16	2.7	26	4.6
Saluda	-	0	1	2.0	5	9.9
Spartanburg	19	7.4	53	6.9	39	5.3
Sumter	6	7.4	17	7.2	15	6.1
Union	3	15.3	7	10.2	4	5.7
Williamsburg	-	0	2	5.6	2	4.8
York	8	4.4	30	5.6	41	8.4

<sup>1</sup> Rate per 1,000 live births

Note: Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously.

Table F-3A. (continued)  
 Infant Mortality and Infant Mortality Rates<sup>1</sup> by Race of Mother  
 South Carolina and Each County, 2003, 2001-2003, 1998-2000  
 (Residence Data)  
 Black and Other

County of Residence	2003		2001-2003		1998-2000	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	252	13.0	840	14.3	931	15.4
Abbeville	4	33.6	12	33.7	6	16.9
Aiken	6	10.6	24	13.8	24	13.5
Allendale	3	23.4	6	13.7	4	9.3
Anderson	13	27.1	27	19.3	26	17.7
Bamberg	3	24.0	8	20.5	8	18.0
Barnwell	6	35.3	11	20.0	10	18.3
Beaufort	8	14.1	21	12.8	15	9.5
Berkeley	7	11.3	21	11.1	28	14.8
Calhoun	1	11.6	3	11.9	5	16.1
Charleston	23	12.5	93	16.5	92	15.8
Cherokee	2	10.8	10	18.2	6	10.9
Chester	1	5.2	8	12.8	11	15.9
Chesterfield	4	18.3	7	10.5	17	23.1
Clarendon	4	16.3	11	14.2	17	21.7
Colleton	5	20.4	14	18.1	9	11.7
Darlington	7	17.2	21	15.9	27	17.9
Dillon	3	10.8	12	14.5	9	10.9
Dorchester	1	2.6	14	13.0	19	18.6
Edgefield	1	9.3	4	11.5	15	36.9
Fairfield	4	19.3	9	14.5	11	16.4
Florence	10	10.8	46	17.1	50	18.5
Georgetown	4	12.1	17	16.6	19	17.2
Greenville	7	5.5	38	10.0	36	9.8
Greenwood	6	20.3	17	18.0	17	16.0
Hampton	4	21.6	5	9.3	8	14.1
Horry	10	17.3	39	21.9	33	17.7
Jasper	2	13.8	4	8.1	2	4.5
Kershaw	1	4.9	4	6.5	7	11.1
Lancaster	3	13.1	9	13.1	13	16.4
Laurens	3	12.7	11	15.7	16	20.6
Lee	5	25.9	12	20.5	10	16.5
Lexington	8	12.6	24	13.2	19	11.0
McCormick	1	18.9	3	19.5	5	28.6
Marion	5	15.0	16	16.8	22	22.8
Marlboro	3	14.4	11	16.2	11	14.3
Newberry	3	18.3	10	18.3	8	13.2
Oconee	1	14.3	1	4.4	5	17.5
Orangeburg	7	8.1	28	10.7	46	17.4
Pickens	2	16.9	4	11.3	3	9.1
Richland	29	11.7	87	12.1	108	14.5
Saluda	1	18.5	6	28.8	6	22.9
Spartanburg	8	9.4	27	10.5	30	11.7
Sumter	8	9.5	29	11.7	37	13.9
Union	1	8.7	3	8.0	8	18.0
Williamsburg	4	11.9	25	22.6	22	18.7
York	10	17.7	28	16.1	30	17.9

<sup>1</sup> Rate per 1,000 live births

Note: Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously

Table F-4.  
Neonatal Mortality and Neonatal Mortality Rates<sup>1</sup>  
South Carolina and Each County, 2003, 2001-2003, 1998-2000  
(Residence Data)

County of Residence	2003		2001-2002		1998-2000	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	328	5.9	1,011 *	6.1	1,092	6.6
Abbeville	4	12.1	15 *	14.6	7	6.7
Aiken	11	6.2	38	6.9	25	4.6
Allendale	3	18.5	4	7.6	4	7.7
Anderson	19	8.5	42	6.3	53	8.1
Bamberg	3	16.3	6	10.3	3	4.5
Barnwell	5	15.3	10	9.9	7	6.9
Beaufort	11	5.2	23	3.8	16	3.0
Berkeley	9	4.3	36	5.6	41	6.5
Calhoun	2	11.4	5	9.7	5	9.5
Charleston	29	6.2	113	8.2	94	7.0
Cherokee	7	9.9	16	7.6	9	4.1
Chester	3	7.2	9	6.9	10	6.9
Chesterfield	4	7.6	8	4.9	19	10.9
Clarendon	3	7.4	8	6.3	16	12.7
Colleton	7	13.8	17	10.5	10	6.0
Darlington	10	11.9	28	10.5	27	9.6
Dillon	1	2.1	5	3.4	9	6.1
Dorchester	1	0.7	14	3.7	23	6.6
Edgefield	1	3.9	5	6.2	14	16.1
Fairfield	4	13.2	8	8.8	12	12.2
Florence	14	7.1	44	7.7	48	8.5
Georgetown	6	8.0	20	8.9	15	6.5
Greenville	21	3.8	70	4.3	70	4.4
Greenwood	10	11.8	21	8.0	31	10.9
Hampton	4	13.4	5	5.6	6	6.6
Horry	15	5.6	48	6.2	37	5.1
Jasper	0	0	6	6.4	1	1.2
Kershaw	2	2.9	13	6.3	9	4.3
Lancaster	2	2.6	11	4.7	19	7.8
Laurens	4	4.9	14	5.8	19	7.4
Lee	4	15.2	11	13.8	12	15.3
Lexington	12	3.8	37	4.1	54	6.0
McCormick	0	0	1	4.2	4	15.6
Marion	5	10.3	16	11.1	17	11.3
Marlboro	2	5.9	9	8.2	10	7.7
Newberry	3	6.5	13	8.9	8	5.3
Oconee	5	6.2	10	4.2	15	6.4
Orangeburg	7	5.6	22	5.9	41	10.4
Pickens	6	4.8	19	4.9	14	3.5
Richland	22	5.0	61	4.7	91	6.9
Saluda	1	4.7	6	8.4	8	10.4
Spartanburg	17	5.0	45	4.4	40	4.0
Sumter	9	5.4	30	6.2	33	6.4
Union	3	9.6	5	4.7	10	8.8
Williamsburg	3	6.6	19	13.0	19	11.9
York	14	5.9	45	6.4	56	8.5

\* Includes Unknown Race

<sup>1</sup> Rate per 1,000 live births

Note: Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously.

Table F-4A.  
Neonatal Mortality and Neonatal Mortality Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County, 2003, 2001-2003, 1998-2000  
(Residence Data)  
White

County of Residence	2003		2001-2003		1998-2000	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	141	3.9	410	3.8	421	4.1
Abbeville	-	0	3	4.5	2	2.9
Aiken	8	6.6	22	5.9	12	3.3
Allendale	-	0	-	0	2	22.7
Anderson	6	3.4	18	3.4	36	7.1
Bamberg	1	16.9	1	5.2	-	0
Barnwell	1	6.4	2	4.3	2	4.3
Beaufort	6	3.9	9	2.1	8	2.2
Berkeley	5	3.4	20	4.4	19	4.3
Calhoun	1	11.1	2	7.6	-	0
Charleston	10	3.6	40	4.9	22	2.9
Cherokee	5	9.5	11	7.0	6	3.7
Chester	2	8.9	3	4.4	5	6.7
Chesterfield	2	6.6	4	4.2	4	4.0
Clarendon	-	0	1	2.0	2	4.2
Colleton	2	7.6	5	6.0	2	2.3
Darlington	6	13.8	13	9.6	8	6.2
Dillon	-	0	-	0	1	1.6
Dorchester	1	1.0	5	1.8	10	4.0
Edgefield	-	0	1	2.2	-	0
Fairfield	-	0	-	0	3	9.6
Florence	5	4.8	12	4.0	11	3.8
Georgetown	2	4.8	3	2.4	3	2.5
Greenville	17	4.0	42	3.3	42	3.4
Greenwood	4	7.2	7	4.2	14	7.8
Hampton	1	8.8	1	2.8	-	0
Horry	7	3.3	17	2.8	17	3.2
Jasper	-	0	5	11.2	1	2.6
Kershaw	1	2.0	9	6.1	2	1.4
Lancaster	-	0	5	3.0	13	7.9
Laurens	1	1.7	8	4.7	5	2.8
Lee	-	0	-	0	4	22.5
Lexington	9	3.6	26	3.6	39	5.4
McCormick	-	0	-	0	-	0
Marion	-	0	4	8.1	-	0
Marlboro	-	0	-	0	2	3.7
Newberry	-	0	4	4.4	4	4.5
Oconee	4	5.5	9	4.2	12	5.8
Orangeburg	2	5.1	3	2.7	5	3.8
Pickens	4	3.5	15	4.3	13	3.5
Richland	5	2.6	15	2.6	18	3.2
Saluda	-	0	1	2.0	5	9.9
Spartanburg	12	4.7	29	3.8	24	3.3
Sumter	3	3.7	9	3.8	9	3.7
Union	2	10.2	3	4.4	3	4.3
Williamsburg	-	0	1	2.8	2	4.8
York	6	3.3	22	4.1	29	5.9

<sup>1</sup> Rate per 1,000 live births

Note: Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously.



Table F-4A.(continued)  
 Neonatal Mortality and Neonatal Mortality Rates<sup>1</sup> by Race of Mother  
 South Carolina and Each County, 2003, 2001-2003, 1998-2000  
 (Residence Data)  
 Black and Other

County of Residence	2003		2001-2003		1998-2000	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	187	9.6	600	10.2	671	11.1
Abbeville	4	33.6	11	30.9	5	14.0
Aiken	3	5.3	16	9.2	13	7.3
Allendale	3	23.4	4	9.2	2	4.6
Anderson	13	27.1	24	17.2	17	11.6
Bamberg	2	16.0	5	12.8	3	6.8
Barnwell	4	23.5	8	14.6	5	9.2
Beaufort	5	8.8	14	8.5	8	5.0
Berkeley	4	6.4	16	8.5	22	11.7
Calhoun	1	11.6	3	11.9	5	16.1
Charleston	19	10.3	73	13.0	72	12.4
Cherokee	2	10.8	5	9.1	3	5.5
Chester	1	5.2	6	9.6	5	7.2
Chesterfield	2	9.1	4	6.0	15	20.4
Clarendon	3	12.2	7	9.0	14	17.9
Colleton	5	20.4	12	15.5	8	10.4
Darlington	4	9.8	15	11.3	19	12.6
Dillon	1	3.6	5	6.1	8	9.7
Dorchester	-	0	9	8.4	13	12.7
Edgefield	1	9.3	4	11.5	14	34.4
Fairfield	4	19.3	8	12.9	9	13.4
Florence	9	9.8	32	11.9	37	13.7
Georgetown	4	12.1	17	16.6	12	10.8
Greenville	4	3.2	28	7.3	28	7.6
Greenwood	6	20.3	14	14.8	17	16.0
Hampton	3	16.2	4	7.5	6	10.5
Horry	8	13.9	31	17.4	20	10.7
Jasper	-	0	1	2.0	-	0
Kershaw	1	4.9	4	6.5	7	11.1
Lancaster	2	8.7	6	8.7	6	7.6
Laurens	3	12.7	6	8.5	14	18.0
Lee	4	20.7	11	18.8	8	13.2
Lexington	3	4.7	11	6.0	15	8.7
McCormick	-	0	1	6.5	4	22.9
Marion	5	15.0	12	12.6	17	17.6
Marlboro	2	9.6	9	13.2	8	10.4
Newberry	3	18.3	9	16.5	4	6.6
Oconee	1	14.3	1	4.4	3	10.5
Orangeburg	5	5.8	19	7.3	36	13.6
Pickens	2	16.9	4	11.3	1	3.0
Richland	17	6.9	46	6.4	73	9.8
Saluda	1	18.5	5	24.0	3	11.5
Spartanburg	5	5.9	16	6.2	16	6.3
Sumter	6	7.1	21	8.5	24	9.0
Union	1	8.7	2	5.3	7	15.8
Williamsburg	3	8.9	18	16.3	17	14.4
York	8	14.2	23	13.2	27	16.1

<sup>1</sup> Rate per 1,000 live births

Note: Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously.

Table F-5.  
Postneonatal Mortality and Postneonatal Mortality Rates<sup>1</sup>  
South Carolina and Each County, 2003, 2001-2003, 1998-2000  
(Residence Data)

County of Residence	2003		2001-2003		1998-2000	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	135	2.4	455	2.7	471	2.9
Abbeville	1	3.0	3	2.9	2	1.9
Aiken	6	3.4	18	3.3	20	3.6
Allendale	-	0	2	3.8	2	3.8
Anderson	4	1.8	14	2.1	24	3.7
Bamberg	1	5.4	3	5.2	5	7.5
Barnwell	2	6.1	3	3.0	9	8.9
Beaufort	8	3.8	15	2.5	12	2.3
Berkeley	8	3.8	18	2.8	12	1.9
Calhoun	1	5.7	1	1.9	1	1.9
Charleston	8	1.7	29	2.1	33	2.4
Cherokee	1	1.4	16	7.6	7	3.2
Chester	1	2.4	5	3.8	7	4.9
Chesterfield	2	3.8	5	3.1	4	2.3
Clarendon	1	2.5	5	4.0	5	4.0
Colleton	1	2.0	3	1.9	3	1.8
Darlington	4	4.8	7	2.6	10	3.6
Dillon	2	4.1	7	4.7	3	2.0
Dorchester	7	5.2	17	4.4	12	3.4
Edgefield	-	0	-	0	4	4.6
Fairfield	-	0	1	1.1	2	2.0
Florence	1	0.5	19	3.3	18	3.2
Georgetown	1	1.3	4	1.8	9	3.9
Greenville	7	1.3	24	1.5	34	2.1
Greenwood	-	-	3	1.1	4	1.4
Hampton	1	3.4	1	1.1	4	4.4
Horry	6	2.2	22	2.8	21	2.9
Jasper	2	6.6	3	3.2	4	4.8
Kershaw	1	1.4	3	1.4	3	1.4
Lancaster	4	5.2	8	3.4	7	2.9
Laurens	1	1.2	12	5.0	6	2.3
Lee	1	3.8	1	1.3	2	2.6
Lexington	9	2.8	26	2.8	18	2.0
McCormick	1	12.8	2	8.5	1	3.9
Marion	-	0	6	4.1	5	3.3
Marlboro	1	3.0	3	2.7	6	4.6
Newberry	2	4.3	5	3.4	5	3.3
Oconee	1	1.2	4	1.7	4	1.7
Orangeburg	4	3.2	11	2.9	14	3.6
Pickens	1	0.8	6	1.5	13	3.2
Richland	12	2.7	42	3.2	43	3.3
Saluda	-	0	1	1.4	3	3.9
Spartanburg	10	2.9	35	3.4	29	2.9
Sumter	5	3.0	16	3.3	19	3.7
Union	1	3.2	5	4.7	2	1.8
Williamsburg	1	2.2	8	5.5	5	3.1
York	4	1.7	13	1.8	15	2.3

<sup>1</sup> Rate per 1,000 live births

Note: Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously.

Table F-5A.  
Postneonatal Mortality and Postneonatal Mortality Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County, 2003, 2001-2003, 1998-2000  
(Residence Data)  
White

County of Residence	2003		2001-2003		1998-2000	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	70	1.9	215	2.0	211	2.0
Abbeville	1	4.7	2	3.0	1	1.5
Aiken	3	2.5	10	2.7	9	2.4
Allendale	-	0	-	0	-	0
Anderson	4	2.3	11	2.1	15	2.9
Bamberg	-	0	-	0	-	0
Barnwell	-	0	-	0	4	8.6
Beaufort	5	3.3	8	1.8	5	1.3
Berkeley	5	3.4	13	2.9	6	1.4
Calhoun	1	11.1	1	3.8	1	4.6
Charleston	4	1.4	9	1.1	13	1.7
Cherokee	1	1.9	11	7.0	4	2.4
Chester	1	4.5	3	4.4	1	1.3
Chesterfield	-	0	2	2.1	2	2.0
Clarendon	-	0	1	2.0	2	4.2
Colleton	1	3.8	1	1.2	2	2.3
Darlington	1	2.3	1	0.7	2	1.5
Dillon	-	0	-	0	2	3.1
Dorchester	6	6.3	12	4.4	6	2.4
Edgefield	-	0	-	0	3	6.5
Fairfield	-	0	-	0	-	0
Florence	-	0	5	1.7	5	1.7
Georgetown	1	2.4	4	3.3	2	1.6
Greenville	4	0.9	14	1.1	26	2.1
Greenwood	-	0	-	0	4	2.2
Hampton	-	0	-	0	2	5.9
Horry	4	1.9	14	2.3	8	1.5
Jasper	-	0	-	0.0	2	5.2
Kershaw	1	2.0	3	2.0	3	2.0
Lancaster	3	5.6	5	3.0	-	0.0
Laurens	1	1.7	7	4.1	4	2.2
Lee	-	0	-	0	-	0
Lexington	4	1.6	13	1.8	14	1.9
McCormick	-	0	-	0	-	0
Marion	-	0.0	2	4.1	-	0
Marlboro	-	0.0	1	2.4	3	5.6
Newberry	2	6.7	4	4.4	1	1.1
Oconee	1	1.4	4	1.9	2	1.0
Orangeburg	2	5.1	2	1.8	4	3.1
Pickens	1	0.9	6	1.7	11	3.0
Richland	-	0	1	0.2	8	1.4
Saluda	-	0	-	0	-	0
Spartanburg	7	2.7	24	3.1	15	2.0
Sumter	3	3.7	8	3.4	6	2.5
Union	1	5.1	4	5.8	1	1.4
Williamsburg	-	0	1	2.8	-	0
York	2	1.1	8	1.5	12	2.5

<sup>1</sup> Rate per 1,000 live births

Note: Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously.

Table F-5A. (continued)  
Postneonatal Mortality and Postneonatal Mortality Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County, 2003, 2000-2003, 1998-2000  
(Residence Data)  
Black and Other

County of Residence	2003		2001-2003		1998-2000	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	65	3.3	240	4.1	260	4.3
Abbeville	-	0	1	2.8	1	2.8
Aiken	3	5.3	8	4.6	11	6.2
Allendale	-	0	2	4.6	2	4.6
Anderson	-	0	3	2.1	9	6.1
Bamberg	1	8.0	3	7.7	5	11.3
Barnwell	2	11.8	3	5.5	5	9.2
Beaufort	3	5.3	7	4.3	7	4.4
Berkeley	3	4.8	5	2.6	6	3.2
Calhoun	-	0	-	0	-	0
Charleston	4	2.2	20	3.6	20	3.4
Cherokee	-	0	5	9.1	3	5.5
Chester	-	0	2	3.2	6	8.6
Chesterfield	2	9.1	3	4.5	2	2.7
Clarendon	1	4.1	4	5.2	3	3.8
Colleton	-	0	2	2.6	1	1.3
Darlington	3	7.4	6	4.5	8	5.3
Dillon	2	7.2	7	8.5	1	1.2
Dorchester	1	2.6	5	4.7	6	5.9
Edgefield	-	0	-	0	1	2.5
Fairfield	-	0	1	1.6	2	3.0
Florence	1	1.1	14	5.2	13	4.8
Georgetown	-	0.0	-	0	7	6.3
Greenville	3	2.4	10	2.6	8	2.2
Greenwood	-	0	3	3.2	-	0
Hampton	1	5.4	1	1.9	2	3.5
Horry	2	3.5	8	4.5	13	7.0
Jasper	2	13.8	3	6.1	2	4.5
Kershaw	-	0	-	0	-	0
Lancaster	1	4.4	3	4.4	7	8.8
Laurens	-	0	5	7.1	2	2.6
Lee	1	5.2	1	1.7	2	3.3
Lexington	5	7.9	13	7.1	4	2.3
McCormick	1	18.9	2	13.0	1	5.7
Marion	-	0	4	4.2	5	5.2
Marlboro	1	4.8	2	2.9	3	3.9
Newberry	-	0	1	1.8	4	6.6
Oconee	-	0	-	0	2	7.0
Orangeburg	2	2.3	9	3.5	10	3.8
Pickens	-	0	-	0	2	6.1
Richland	12	4.9	41	5.7	35	4.7
Saluda	-	0	1	4.8	3	11.5
Spartanburg	3	3.5	11	4.3	14	5.5
Sumter	2	2.4	8	3.2	13	4.9
Union	-	0	1	2.7	1	2.3
Williamsburg	1	3.0	7	6.3	5	4.2
York	2	3.5	5	2.9	3	1.8

<sup>1</sup> Rate per 1,000 live births

Note: Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously.

Table F-6.  
Fetal Mortality and Fetal Mortality Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	537 *	9.6	216	6.0	320	16.2
Abbeville	1	3.0	-	0	1	8.3
Aiken	25	13.9	11	9.0	14	24.1
Allendale	-	0	-	0	-	0
Anderson	14	6.2	11	6.2	3	6.2
Bamberg	6	31.6	1	16.7	5	38.5
Barnwell	5	15.1	1	6.3	4	23.0
Beaufort	19	9.0	6	3.9	13	22.3
Berkeley	9	4.3	2	1.3	7	11.1
Calhoun	1	5.6	-	0	1	11.5
Charleston	45 *	9.6	11	3.9	33	17.6
Cherokee	5	7.0	1	1.9	4	21.2
Chester	7	16.5	2	8.8	5	25.4
Chesterfield	8	15.1	2	6.5	6	26.7
Clarendon	7	17.1	3	18.7	4	16.0
Colleton	6	11.7	-	0	6	23.9
Darlington	8	9.4	2	4.6	6	14.5
Dillon	6	12.3	3	14.4	3	10.7
Dorchester	15	11.1	8	8.3	7	17.9
Edgefield	3	11.7	1	6.8	2	18.2
Fairfield	1	3.3	-	0	1	4.8
Florence	23	11.6	11	10.4	12	12.8
Georgetown	7	9.3	2	4.8	5	14.9
Greenville	46	8.2	16	3.7	30	23.1
Greenwood	7	8.2	4	7.2	3	10.1
Hampton	5	16.5	3	25.9	2	10.7
Horry	25	9.2	16	7.6	9	15.4
Jasper	4	13.1	1	6.4	3	20.3
Kershaw	4	5.7	4	8.0	-	0
Lancaster	5	6.5	3	5.6	2	8.7
Laurens	8	9.7	5	8.5	3	12.6
Lee	3	11.3	-	0	3	15.3
Lexington	23	7.2	15	5.9	8	12.5
McCormick	-	0	-	0	-	0
Marion	7	14.2	3	19.5	4	11.8
Marlboro	4	11.7	1	7.6	3	14.2
Newberry	5	10.7	4	13.3	1	6.1
Oconee	7	8.7	6	8.1	1	14.1
Orangburg	12	9.4	2	5.1	10	11.4
Pickens	4	3.2	4	3.5	-	0
Richland	73	16.2	16	8.1	57	22.5
Saluda	3	13.9	2	12.4	1	18.2
Spartanburg	31	9.0	15	5.8	16	18.5
Sumter	13	7.8	5	6.2	8	9.4
Union	-	0	-	0	-	0
Williamsburg	6	13.1	2	16.8	4	11.8
York	21	8.8	11	6.0	10	17.4

<sup>1</sup> Rate calculated per 1,000 deliveries

Note: Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously.

\*Includes unknown race

Table F-7.  
Fetal Deaths by Age of Mother  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total Fetal Deaths	Age of Mother								
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	537 *	5	92	171	114	89	39	15	-	12
Abbeville	1	-	1	-	-	-	-	-	-	-
Aiken	25	2	6	7	7	3	-	-	-	-
Anderson	14	-	3	6	2	2	-	1	-	-
Bamberg	6	-	1	3	2	-	-	-	-	-
Barnwell	5	-	-	3	1	-	1	-	-	-
Beaufort	19	1	3	11	-	4	-	-	-	-
Berkeley	9	-	3	1	3	1	1	-	-	-
Calhoun	1	-	-	1	-	-	-	-	-	-
Charleston	45 *	1	7	14	10	8	2	1	-	2
Cherokee	5	-	-	2	1	1	1	-	-	-
Chester	7	-	-	1	4	2	-	-	-	-
Chesterfield	8	-	3	-	3	-	2	-	-	-
Clarendon	7	-	1	1	3	2	-	-	-	-
Colleton	6	-	-	-	3	1	1	1	-	-
Darlington	8	-	-	1	3	3	1	-	-	-
Dillon	6	-	3	2	1	-	-	-	-	-
Dorchester	15	-	3	6	1	3	2	-	-	-
Edgefield	3	-	1	2	-	-	-	-	-	-
Fairfield	1	-	-	-	1	-	-	-	-	-
Florence	23	-	2	10	2	6	2	1	-	-
Georgetown	7	-	2	1	-	1	3	-	-	-
Greenville	46	-	7	15	8	9	3	3	-	1
Greenwood	7	-	-	4	3	-	-	-	-	-
Hampton	5	-	1	2	2	-	-	-	-	-
Horry	25	-	3	4	9	3	1	3	-	2
Jasper	4	-	2	-	1	1	-	-	-	-
Kershaw	4	-	-	2	1	1	-	-	-	-
Lancaster	5	-	-	2	2	1	-	-	-	-
Laurens	8	-	1	5	1	1	-	-	-	-
Lee	3	-	1	-	-	-	2	-	-	-
Lexington	23	-	2	6	7	7	-	1	-	-
Marion	7	-	-	4	3	-	-	-	-	-
Marlboro	4	-	2	1	-	-	-	1	-	-
Newberry	5	-	1	3	1	-	-	-	-	-
Oconee	7	-	4	1	-	1	-	-	-	1
Orangeburg	12	-	1	4	5	1	1	-	-	-
Pickens	4	-	2	-	1	-	-	1	-	-
Richland	73	-	9	25	7	15	11	2	-	4
Saluda	3	-	1	1	-	-	1	-	-	-
Spartanburg	31	1	6	10	6	8	-	-	-	-
Sumter	13	-	6	1	4	-	2	-	-	-
Williamsburg	6	-	-	3	1	1	-	-	-	1
York	21	-	4	6	5	3	2	-	-	1

\*Includes unknown race

Table F-7A.  
Fetal Deaths by Age and Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)  
White

County of Residence	Total Fetal Deaths	Age of Mother								Unknown
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	
South Carolina	216	1	32	58	55	39	16	10	-	5
Abbeville	-	-	-	-	-	-	-	-	-	-
Aiken	11	1	2	4	3	1	-	-	-	-
Allendale	-	-	-	-	-	-	-	-	-	-
Anderson	11	-	2	5	2	1	-	1	-	-
Bamberg	1	-	-	-	1	-	-	-	-	-
Barnwell	1	-	-	1	-	-	-	-	-	-
Beaufort	6	-	2	2	-	2	-	-	-	-
Berkeley	2	-	1	1	-	-	-	-	-	-
Calhoun	-	-	-	-	-	-	-	-	-	-
Charleston	11	-	1	2	3	3	1	1	-	-
Cherokee	1	-	-	-	-	-	1	-	-	-
Chester	2	-	-	1	-	1	-	-	-	-
Chesterfield	2	-	1	-	1	-	-	-	-	-
Clarendon	3	-	-	-	2	1	-	-	-	-
Colleton	-	-	-	-	-	-	-	-	-	-
Darlington	2	-	-	-	1	-	1	-	-	-
Dillon	3	-	2	1	-	-	-	-	-	-
Dorchester	8	-	2	3	1	-	2	-	-	-
Edgefield	1	-	-	1	-	-	-	-	-	-
Fairfield	-	-	-	-	-	-	-	-	-	-
Florence	11	-	1	4	1	3	2	-	-	-
Georgetown	2	-	1	-	-	1	-	-	-	-
Greenville	16	-	-	5	4	3	2	2	-	-
Greenwood	4	-	-	2	2	-	-	-	-	-
Hampton	3	-	1	-	2	-	-	-	-	-
Horry	16	-	1	1	5	3	1	3	-	2
Jasper	1	-	-	-	1	-	-	-	-	-
Kershaw	4	-	-	2	1	1	-	-	-	-
Lancaster	3	-	-	1	2	-	-	-	-	-
Laurens	5	-	-	3	1	1	-	-	-	-
Lee	-	-	-	-	-	-	-	-	-	-
Lexington	15	-	2	3	6	3	-	1	-	-
MCCormick	-	-	-	-	-	-	-	-	-	-
Marion	3	-	-	1	2	-	-	-	-	-
Marlboro	1	-	1	-	-	-	-	-	-	-
Newberry	4	-	-	3	1	-	-	-	-	-
Oconee	6	-	4	-	-	1	-	-	-	1
Orangeburg	2	-	-	-	1	-	1	-	-	-
Pickens	4	-	2	-	1	-	-	1	-	-
Richland	16	-	2	2	2	7	1	1	-	1
Saluda	2	-	-	1	-	-	1	-	-	-
Spartanburg	15	-	1	6	3	5	-	-	-	-
Sumter	5	-	1	-	2	-	2	-	-	-
Union	-	-	-	-	-	-	-	-	-	-
Williamsburg	2	-	-	-	1	-	-	-	-	1
York	11	-	2	3	3	2	1	-	-	-

Table F-7A. (continued)  
Fetal Deaths by Age and Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)  
Black and Other

County of Residence	Total Fetal Deaths	Age of Mother								
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	320	4	60	113	59	50	23	5	-	6
Abbeville	1	-	1	-	-	-	-	-	-	-
Aiken	14	1	4	3	4	2	-	-	-	-
Allendale										
Anderson	3	-	1	1	-	1	-	-	-	-
Bamberg	5	-	1	3	1	-	-	-	-	-
Barnwell	4	-	-	2	1	-	1	-	-	-
Beaufort	13	1	1	9	-	2	-	-	-	-
Berkeley	7	-	2	-	3	1	1	-	-	-
Calhoun	1	-	-	1	-	-	-	-	-	-
Charleston	33	1	6	12	7	5	1	-	-	1
Cherokee	4	-	-	2	1	1	-	-	-	-
Chester	5	-	-	-	4	1	-	-	-	-
Chesterfield	6	-	2	-	2	-	2	-	-	-
Clarendon	4	-	1	1	1	1	-	-	-	-
Colleton	6	-	-	-	3	1	1	1	-	-
Darlington	6	-	-	1	2	3	-	-	-	-
Dillon	3	-	1	1	1	-	-	-	-	-
Dorchester	7	-	1	3	-	3	-	-	-	-
Edgefield	2	-	1	1	-	-	-	-	-	-
Fairfield	1	-	-	-	1	-	-	-	-	-
Florence	12	-	1	6	1	3	-	1	-	-
Georgetown	5	-	1	1	-	-	3	-	-	-
Greenville	30	-	7	10	4	6	1	1	-	1
Greenwood	3	-	-	2	1	-	-	-	-	-
Hampton	2	-	-	2	-	-	-	-	-	-
Horry	9	-	2	3	4	-	-	-	-	-
Jasper	3	-	2	-	-	1	-	-	-	-
Kershaw										
Lancaster	2	-	-	1	-	1	-	-	-	-
Laurens	3	-	1	2	-	-	-	-	-	-
Lee	3	-	1	-	-	-	2	-	-	-
Lexington	8	-	-	3	1	4	-	-	-	-
McCormick										
Marion	4	-	-	3	1	-	-	-	-	-
Marlboro	3	-	1	1	-	-	-	1	-	-
Newberry	1	-	1	-	-	-	-	-	-	-
Oconee	1	-	-	1	-	-	-	-	-	-
Orangeburg	10	-	1	4	4	1	-	-	-	-
Pickens										
Richland	57	-	7	23	5	8	10	1	-	3
Saluda	1	-	1	-	-	-	-	-	-	-
Spartanburg	16	1	5	4	3	3	-	-	-	-
Sumter	8	-	5	1	2	-	-	-	-	-
Union										
Williamsburg	4	-	-	3	-	1	-	-	-	-
York	10	-	2	3	2	1	1	-	-	1



Table F-8.  
Perinatal Mortality and Perinatal Mortality Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	865 *	15.4	357	9.9	507	25.6
Abbeville	5	15.1	-	0	5	41.7
Aiken	36	20.0	19	15.6	17	29.2
Allendale	3	18.5	-	0	3	23.4
Anderson	33	14.7	17	9.6	16	33.1
Bamberg	9	47.4	2	33.3	7	53.8
Barnwell	10	30.1	2	12.7	8	46.0
Beaufort	30	14.1	12	7.8	18	30.9
Berkeley	18	8.5	7	4.7	11	17.5
Calhoun	3	16.9	1	11.1	2	23.0
Charleston	74 *	15.7	21	7.4	52	27.7
Cherokee	12	16.8	6	11.4	6	31.7
Chester	10	23.6	4	17.7	6	30.5
Chesterfield	12	22.6	4	13.1	8	35.6
Clarendon	10	24.4	3	18.7	7	28.0
Colleton	13	25.3	2	7.6	11	43.8
Darlington	18	21.2	8	18.3	10	24.2
Dillon	7	14.3	3	14.4	4	14.3
Dorchester	16	11.8	9	9.3	7	17.9
Edgefield	4	15.6	1	6.8	3	27.3
Fairfield	5	16.4	-	0	5	24.0
Florence	37	18.6	16	15.2	21	22.5
Georgetown	13	17.3	4	9.6	9	26.8
Greenville	67	12.0	33	7.7	34	26.2
Greenwood	17	19.9	8	14.3	9	30.2
Hampton	9	29.7	4	34.5	5	26.7
Horry	40	14.8	23	10.9	17	29.0
Jasper	4	13.1	1	6.4	3	20.3
Kershaw	6	8.5	5	10.0	1	4.9
Lancaster	7	9.1	3	5.6	4	17.3
Laurens	12	14.5	6	10.2	6	25.1
Lee	7	26.3	-	0	7	35.7
Lexington	35	11.0	24	9.4	11	17.2
McCormick	-	0	-	0	-	0
Marion	12	24.4	3	19.5	9	26.6
Marlboro	6	17.5	1	7.6	5	23.7
Newberry	8	17.2	4	13.3	4	24.2
Oconee	12	14.9	10	13.6	2	28.2
Orangburg	19	14.9	4	10.2	15	17.1
Pickens	10	7.9	8	7.0	2	16.9
Richland	95	21.1	21	10.7	74	29.2
Saluda	4	18.5	2	12.4	2	36.4
Spartanburg	48	13.9	27	10.5	21	24.2
Sumter	22	13.2	8	9.9	14	16.4
Union	3	9.6	2	10.2	1	8.7
Williamsburg	9	19.6	2	16.8	7	20.6
York	35	14.6	17	9.3	18	31.3

<sup>1</sup> Rate per 1,000 deliveries

\* Includes unknown race

Table F-9  
Causes of Maternal Death<sup>1</sup> by Age of Mother  
South Carolina, 2003  
(Residence Data)

Cause of Maternal Death	Age								
	Total	<15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years
Complications of Pregnancy, Childbirth, and the Puerperium (O00-O99)	6	1	-	1	1	2	-	-	1
I. Pregnancy with Abortive Outcome (O00-O07)	-	-	-	-	-	-	-	-	-
1. Ectopic Pregnancy (O00)	-	-	-	-	-	-	-	-	-
2. Spontaneous Abortion (O03)	-	-	-	-	-	-	-	-	-
3. Medical Abortion (O04)	-	-	-	-	-	-	-	-	-
4. Other Abortion (O05)	-	-	-	-	-	-	-	-	-
5. Other Pregnancy with Abortive Outcome (O01-O02,O06-O07)	-	-	-	-	-	-	-	-	-
II. Direct Obstetric Causes (O10-O92)	6	1	-	1	1	2	-	-	1
1. Eclampsia and Pre-Eclampsia (O11, O13-O16)	1	-	-	-	-	-	-	-	1
2. Hemorrhage of Pregnancy and Childbirth and Placenta Previa (O20, O44-O46, O67, O72)	-	-	-	-	-	-	-	-	-
3. Complications Predominately Related to Puerperium (O85-O92)	-	-	-	-	-	-	-	-	-
Obstetric Embolism (O88)	-	-	-	-	-	-	-	-	-
Other Complications Predominately Related to Puerperium (O85-O87,O89-O92)	1	-	-	-	1	-	-	-	-
4. All Other Direct Obstetric Causes (O10, O12, O21-O43, O47-O66, O68-O71, O73-O75)	4	1	-	1	-	2	-	-	-
III. Obstetric Death of Unspecified Cause (O95)	-	-	-	-	-	-	-	-	-
IV. Other Deaths Related to Pregnancy, Child Birth and the Puerperium (O96-O97)	-	-	-	-	-	-	-	-	-
V. Indirect Obstetric Deaths (O98-O99)	-	-	-	-	-	-	-	-	-

<sup>1</sup>Classified and Coded According to ICD-10

Table F-9A  
Causes of Maternal Death<sup>1</sup> by Age of Mother  
South Carolina, 2003  
(Residence Data)

Cause of Maternal Death	White									Black and Other								
	Total	<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Total	<15	15-19	20-24	25-29	30-34	35-39	40-44	45 +
		Years	Years	Years	Years	Years	Years	Years	Years		Years	Years	Years	Years	Years	Years	Years	Years
Complications of Pregnancy, Childbirth, and the Puerperium (O00-O99)	2	-	-	-	-	1	-	-	1	4	1	-	1	1	1	-	-	-
I. Pregnancy with Abortive Outcome (O00-O07)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1. Ectopic Pregnancy (O00)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Spontaneous Abortion (O03)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Medical Abortion (O04)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4. Other Abortion (O05)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5. Other and Unspecified Pregnancy With Abortive Outcome (O01, O02, O06-O07)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
II. Direct Obstetric Causes (O10-O92).	2	-	-	-	-	1	-	-	1	4	1	-	1	1	1	-	-	-
1. Eclampsia and Pre-Eclampsia (O11, O13-O16)	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
2. Hemorrhage of Pregnancy and Childbirth and Placenta Previa (O20, O44-O46, O67, O72)	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Complications Predominantly Related to Puerperium (O85-O92)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Obstetric Embolism (O88)	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-
Other Complications Predominantly Related to Puerperium (O85-O87, O89-O92)	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-
4. All Other Direct Obstetric Causes (O10, O12, O21-O43, O47-O66, O68-O71, O73-O75)	1	-	-	-	-	1	-	-	-	3	1	-	1	-	1	-	-	-
III. Obstetric Death of Unspecified Cause (O95)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IV. Other Deaths Related to Pregnancy, Childbirth and the Puerperium (O96-O97)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V. Indirect Obstetric Deaths (O98-O99)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>Classified & Coded According to ICD-10



**The State Flower**

**"The Yellow Jasmine"**



**Officially adopted by the General Assembly in 1924**

**DEATH**



Figure G-1.  
Death Rates\* by County  
South Carolina, 2003  
(Residence Data)

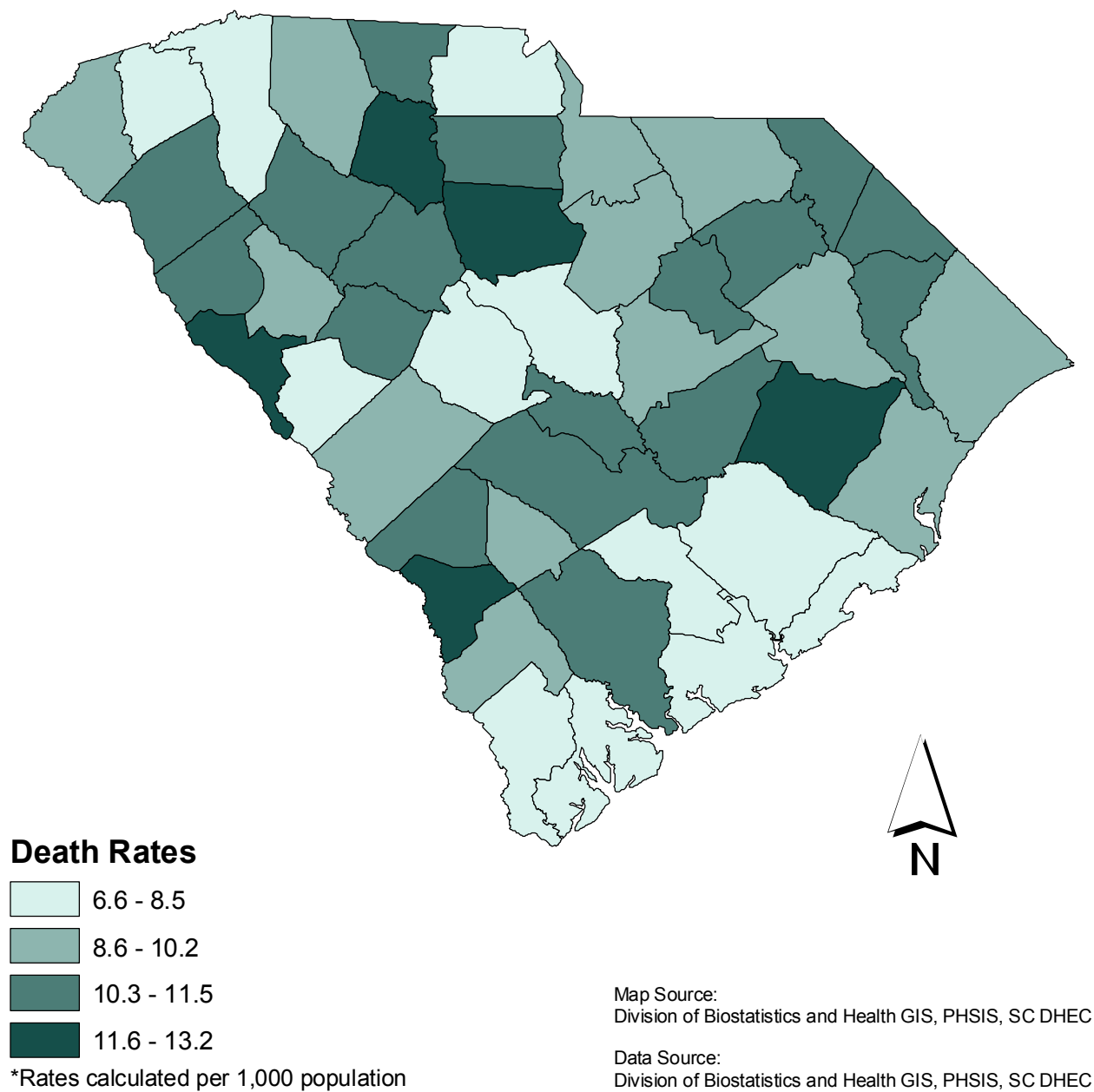






Table G-1.  
Deaths and Death Rates<sup>1</sup> by Race  
South Carolina, 1979-2003  
(Residence Data)

Year	Total		White		Black & Other	
	Number	Rate	Number	Rate	Number	Rate
1979	24,343	8.3	16,207	8.0	8,136	8.9
1980	25,138	8.1	16,781	7.8	8,357	8.6
1981	25,410	7.9	17,199	7.8	8,211	8.2
1982	25,066	7.7	16,823	7.5	8,243	8.1
1983	26,130	7.9	17,717	7.8	8,413	8.1
1984	26,363	8.0	17,815	7.9	8,548	8.2
1985	27,077	8.0	18,390	8.0	8,687	8.2
1986	28,122	8.2	19,098	8.2	9,024	8.3
1987	28,470	8.3	19,437	8.3	9,033	8.3
1988	29,397 *	8.4	19,951	8.3	9,443	8.4
1989	29,576	8.4	20,032	8.3	9,544	8.5
1990	29,621 *	8.5	20,192	8.4	9,427	8.8
1991	29,851 *	8.4	20,364	8.3	9,482	8.6
1992	30,565 *	8.5	20,945	8.4	9,617	8.6
1993	31,943 *	8.8	21,939	8.7	10,002	8.9
1994	32,223 *	8.8	22,295	8.8	9,927	8.8
1995	33,500 *	9.1	23,342	9.2	10,152	9.0
1996	34,035 *	9.2	23,585	9.2	10,448	9.2
1997	33,659 *	9.0	23,362	9.0	10,276	8.8
1998	34,781 *	9.1	24,428	9.2	10,333	8.7
1999	35,972 *	9.3	25,432	9.5	10,523	8.8
2000	36,816 *	9.2	26,013	9.5	10,785	8.5
2001	36,576 *	9.2	25,781	9.2	10,782	8.5
2002	37,679 *	9.2	26,740	9.5	10,924	8.4
2003	37,920 *	9.1	27,043	9.6	10,865	8.2

<sup>1</sup> Rates per 1,000 population

\* Includes unknown race

Figure G-2.  
Death Rates by Race  
South Carolina, 1979-2003  
(Residence Data)

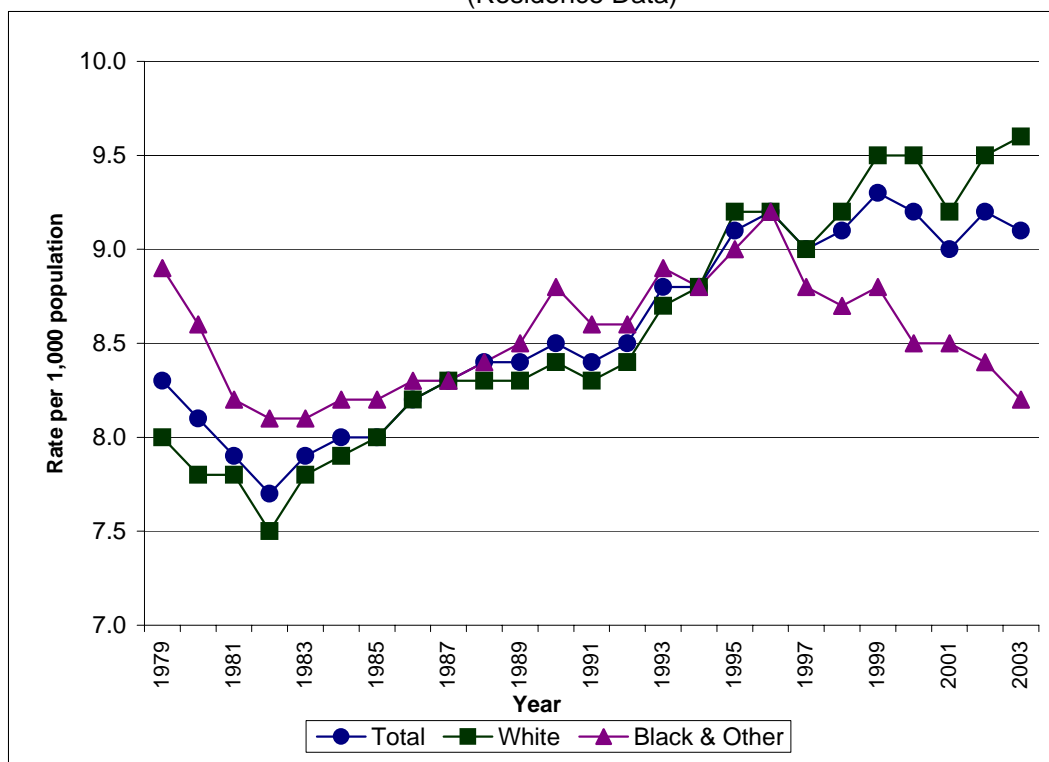


Table G-2.  
Mortality from Ten Leading Causes of Death by Race  
South Carolina, 2003  
(Residence Data)

Cause of Death (ICD-10 Code)	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
<b>All Causes, All Ages</b>	37,920 *	100.0	27,043	100.0	10,865	100.0
<b>Ten Leading Causes, All Ages</b>						
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	9,536 *	25.1	6,866	25.4	2,666	24.5
Malignant Neoplasms (C00-C97)	8,479	22.4	6,117	22.6	2,362	21.7
Cerebrovascular Disease (I60-I69)	2,744	7.2	1,871	6.9	873	8.0
Accidents (V01-X59, Y85-Y86)	1,994 *	5.3	1,455	5.4	538	5.0
Chronic Lower Respiratory Disease (J40-J47)	1,902	5.0	1,652	6.1	250	2.3
Diabetes Mellitus (E10-E14)	1,161	3.1	623	2.3	538	5.0
Alzheimer's Disease (G30)	1,046	2.8	892	3.3	154	1.4
Pneumonia and Influenza (J10-J18)	894	2.4	701	2.6	193	1.8
Nephritis, Nephrotic Syndrome, Nephrosis (N00-N07, N17-N19, N25-N27)	790	2.1	469	1.7	321	3.0
Septicemia (A40-A41)	632	1.7	408	1.5	224	2.1
<b>All Other Causes</b>	8,742 *	23.1	5,989	22.1	2,746	25.3

\* Includes unknown race

Figure G-3.  
Percent Distribution of Gender for  
Each of the Ten Leading Causes of Death  
South Carolina, 2003  
(Residence Data)

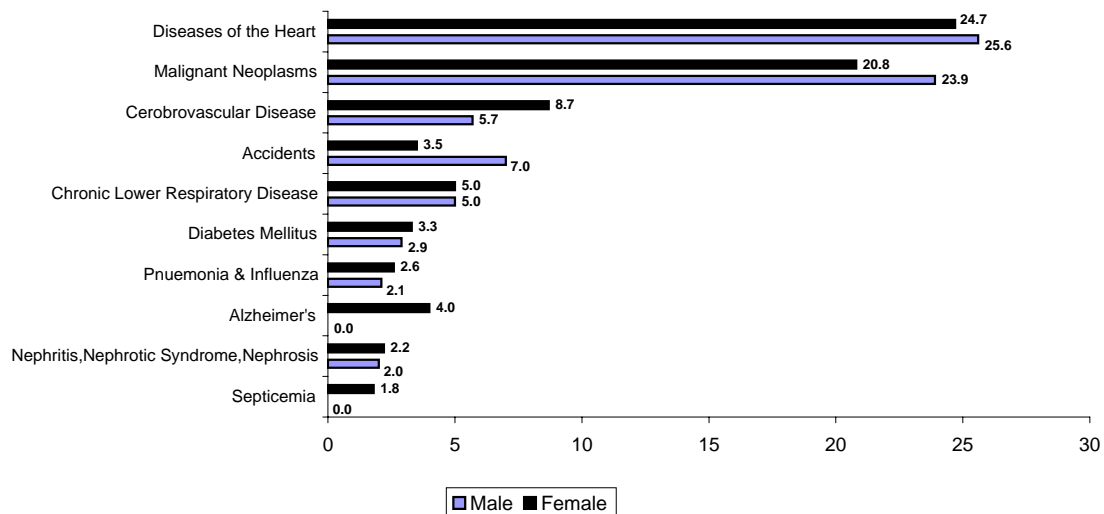


Table G-2A.  
Mortality from Ten Leading Causes of Death  
by Race and Gender  
South Carolina, 2003  
(Residence Data)

MALES						
Cause of Death (ICD-10 Code)	Total		White		Black & Other	
	Number	Percent	Number	Percent	Number	Percent
<b>All Causes, All Ages</b>	18,993 *	100.0	13,374	100.0	5,614	100.0
<b>Ten Leading Causes, All Ages</b>	14,484	78.4	10,417	80.3	4,065	73.8
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	4,869 *	25.6	3,567	26.7	1,301	23.2
Malignant Neoplasms (C00-C97)	4,542	23.9	3,266	24.4	1,276	22.7
Accidents (V01-X59, Y85-Y86)	1,324 *	7.0	946	7.1	377	6.7
Cerebrovascular Disease (I60-I69)	1,090	5.7	699	5.2	391	7.0
Chronic Lower Respiratory Disease (J40-J47)	954	5.0	801	6.0	153	2.7
Diabetes Mellitus (E10-E14)	542	2.9	306	2.3	236	4.2
Pneumonia and Influenza (J10-J18)	403	2.1	288	2.2	115	2.0
Suicide (X60-X84, X87.0)	389	2.0	325	2.4	64	1.1
Nephritis, Nephrotic Syndrome, Nephrosis (N00-N07, N17-N19, N25-N27)	371	2.0	219	1.6	152	2.7
<b>All Other Causes</b>	4,201 *	22.1	2,722	20.4	1,476	26.3

FEMALES						
Cause of Death (ICD-10 Code)	Total		White		Black & Other	
	Number	Percent	Number	Percent	Number	Percent
<b>All Causes, All Ages</b>	18,926 *	100.0	13,668	100.0	5,251	100.0
<b>Ten Leading Causes, All Ages</b>	14,505	77.4	10,535	77.9	3,967	76.3
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	4,667 *	24.7	3,299	24.1	1,365	26.0
Malignant Neoplasms (C00-C97)	3,937	20.8	2,851	20.9	1,086	20.7
Cerebrovascular Disease (I60-I69)	1,654	8.7	1,172	8.6	482	9.2
Chronic Lower Respiratory Disease (J40-J47)	948	5.0	851	6.2	97	1.8
Alzheimer's Disease (G30)	755	4.0	650	4.8	105	2.0
Accidents (V01-X59, Y85-Y86)	670	3.5	509	3.7	161	3.1
Diabetes Mellitus (E10-E14)	619	3.3	317	2.3	302	5.8
Pneumonia and Influenza (J10-J18)	491	2.6	413	3.0	78	1.5
Nephritis, Nephrotic Syndrome, Nephrosis (N00-N07, N17-N19, N25-N27)	419	2.2	250	1.8	169	3.2
Septicemia (A40-A41)	345	1.8	223	1.6	122	2.3
<b>All Other Causes</b>	4,421 *	23.4	3,133	22.9	1,284	24.5

\* Includes unknown race

Table G-3.  
Mortality from Five Leading Causes of Death in Specified Age Groups by Race  
South Carolina, 2003  
(Residence Data)

	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
<b>Under 1 Year</b>						
All Causes	463	100.0	211	100.0	252	100.0
Disorders Relating to Short Gest, Etc. (P07)	102	22.0	34	16.1	68	27.0
Congenital Malform., Deform., Chromosomal Abn. (Q00-Q09)	71	15.3	44	20.9	27	10.7
Newborn Aff by Maternal Comp of Preg (P01)	39	8.4	15	7.1	24	9.5
Sudden Infant Death Syndrome (R95)	33	7.1	12	5.7	21	8.3
Newborn Aff by Maternal Comp of Preg (P02)	16	3.5	5	2.4	11	4.4
All Other Causes	202	43.6	101	47.9	101	40.1
<b>1 - 4 Years</b>						
All Causes	75	100.0	35	100.0	40	100.0
Accidents (V01-X59, Y85-Y86)	27	36.0	17	48.6	10	25.0
Homicide (X85-Y09, Y87.1)	9	12.0	4	11.4	5	12.5
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	6	8.0	1	2.9	5	12.5
Septicemia (A40-A41)	4	5.3	1	2.9	3	7.5
Congenital Malform., Deform., Chromosomal Abn. (Q00-Q09)	3	4.0	1	2.9	2	5.0
All Other Causes	26	34.7	11	31.4	15	37.5
<b>5 - 14 Years</b>						
All Causes	120	100.0	64	100.0	56	100.0
Accidents (V01-X59, Y85-Y86)	50	41.7	30	46.9	20	35.7
Malignant Neoplasms (C00-C97)	11	9.2	6	9.4	5	8.9
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	8	6.7	7	10.9	1	1.8
Congenital Malform., Deform., Chromosomal Abn. (Q00-Q09)	7	5.8	4	6.3	3	5.4
Homicide	4	3.3	1	1.6	3	5.4
All Other Causes	40	33.3	16	25.0	24	42.9
<b>15-24 Years</b>						
All Causes	570 *	100.0	338	100.0	231	100.0
Accidents (V01-X59, Y85-Y86)	288	50.5	208	61.5	80	34.6
Homicide (X85-Y09, Y87.1)	94 *	16.5	32	9.5	61	26.4
Suicide (X60-X84, Y87.0)	45	7.9	33	9.8	12	5.2
Malignant Neoplasms (C00-C97)	27	4.7	17	5.0	10	4.3
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	23	4.0	6	1.8	17	7.4
All Other Causes	93	16.3	42	12.4	51	22.1
<b>25 - 44 Years</b>						
All Causes	2,420 *	100.0	1,429	100.0	990	100.0
Accidents (V01-X59, Y85-Y86)	614 *	25.4	465	32.5	148	14.9
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	336	13.9	186	13.0	150	15.2
Malignant Neoplasms (C00-C97)	316	13.1	193	13.5	123	12.4
Suicide (X60-X84, Y87.0)	202	8.3	166	11.6	36	3.6
HIV (B20-B24)	161	6.7	34	2.4	127	12.8
All Other Causes	791	32.7	385	26.9	406	41.0
<b>45 - 64 Years</b>						
All Causes	8,344 *	100.0	5,207	100.0	3,132	100.0
Malignant Neoplasms (C00-C97)	2,607	31.2	1,727	33.2	880	28.1
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	2,004 *	24.0	1,229	23.6	772	24.6
Accidents (V01-X59, Y85-Y86)	492	5.9	327	6.3	165	5.3
Cerebrovascular Disease (I60-I69)	380	4.6	184	3.5	196	6.3
Diabetes Mellitus (E10-E14)	339	4.1	158	3.0	181	5.8
All Other Causes	2,522 *	30.2	1,582	30.4	938	29.9
<b>65 - 74 Years</b>						
All Causes	7,099 *	100.0	5,146	100.0	1,950	100.0
Malignant Neoplasms (C00-C97)	2,316	32.6	1,749	34.0	567	29.1
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	1,754 *	24.7	1,221	23.7	532	27.3
Chronic Lower Respiratory Disease (J40-J47)	514	7.2	466	9.1	48	2.5
Cerebrovascular Disease (I60-I69)	412	5.8	257	5.0	155	7.9
Diabetes Mellitus (E10-E14)	291	4.1	153	3.0	138	7.1
All Other Causes	1,812 *	25.5	1,300	25.3	510	26.2
<b>75 Years &amp; Over</b>						
All Causes	18,814 *	100.0	14,607	100.0	4,205	100.0
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	5,392	28.7	4,208	28.8	1,184	28.2
Malignant Neoplasms (C00-C97)	3,197	17.0	2,422	16.6	775	18.4
Cerebrovascular Disease (I60-I69)	1,864	9.9	1,392	9.5	472	11.2
Chronic Lower Respiratory Disease (J40-J47)	1,034	5.5	909	6.2	125	3.0
Alzheimer's Disease (G30)	956	5.1	820	5.6	136	3.2
All Other Causes	6,371 *	33.9	4,856	33.2	1,513	36.0

Table G-3A.  
Mortality from Five Leading Causes of Death in Specified Age Groups by Race and Gender  
South Carolina, 2003  
(Residence Data)  
Males

	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
<b>Under 1 Year</b>						
All Causes	277	100.0	122	100.0	155	100.0
Congenital Malform., Deform., Chromosomal Abn.(Q00-Q09)	66	23.8	23	18.9	43	27.7
Disorders Relating to Short Gest, Etc. (P07)	42	15.2	24	19.7	18	11.6
Newborn Aff by Maternal Comp of Preg (P01)	24	8.7	8	6.6	16	10.3
Sudden Infant Death Syndrome (R95)	23	8.3	8	6.6	15	9.7
Accidents (V01-X59, Y85-Y86)	11	4.0	3	2.5	8	5.2
All Other Causes	111	40.1	56	45.9	55	35.5
<b>1 - 4 Years</b>						
All Causes	41	100.0	21	100.0	20	100.0
Accidents (V01-X59, Y85-Y86)	17	41.5	12	57.1	5	25.0
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	4	9.8	2	9.5	2	10.0
Homicide (X85-Y09, Y87.1)	3	7.3	-	0	3	15.0
Congenital Malform., Deform., Chromosomal Abn.(Q00-Q09)	2	4.9	-	0	2	10.0
Malignant Neoplasms (C00-C97)	2	4.9	1	4.8	1	5.0
All Other Causes	13	31.7	6	28.6	7	35.0
<b>5 - 14 Years</b>						
All Causes	72	100.0	36	100.0	36	100.0
Accidents (V01-X59, Y85-Y86)	31	43.1	18	50.0	13	36.1
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	7	9.7	6	16.7	1	2.8
Congenital Malform., Deform., Chromosomal Abn.(Q00-Q09)	5	6.9	2	5.6	3	8.3
Malignant Neoplasms (C00-C97)	4	5.6	2	5.6	2	5.6
Homicide (X85-Y09, Y87.1)	4	5.6	1	2.8	3	8.3
All Other Causes	21	29.2	7	19.4	14	38.9
<b>15-24 Years</b>						
All Causes	423 *	100.0	251	100.0	171	100.0
Accidents (V01-X59, Y85-Y86)	215	50.8	156	62.2	59	34.5
Homicide (X85-Y09, Y87.1)	84 *	19.9	28	11.2	55	32.2
Suicide (X60-X84, Y87.0)	41	9.7	29	11.6	12	7.0
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	17	4.0	4	1.6	13	7.6
Malignant Neoplasms (C00-C97)	13	3.1	11	4.4	2	1.2
All Other Causes	53	12.5	23	9.2	30	17.5
<b>25 - 44 Years</b>						
All Causes	1,538 *	100.0	958	100.0	579	100.0
Accidents (V01-X59, Y85-Y86)	446 *	29.0	333	34.8	112	19.3
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	225	14.6	138	14.4	87	15.0
Suicide (X60-X84, Y87.0)	164	10.7	130	13.6	34	5.9
Malignant Neoplasms (C00-C97)	138	9.0	90	9.4	48	8.3
Homicide (X85-Y09, Y87.1)	105	6.8	38	4.0	67	11.6
All Other Causes	460	29.9	229	23.9	231	39.9
<b>45 - 64 Years</b>						
All Causes	5,121 *	100.0	3,229	100.0	1,890	100.0
Malignant Neoplasms (C00-C97)	1,471	28.7	968	30.0	503	26.6
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	1,365 *	26.7	885	27.4	479	25.3
Accidents (V01-X59, Y85-Y86)	355	6.9	229	7.1	126	6.7
Cerebrovascular Disease (I60-I69)	210	4.1	103	3.2	107	5.7
Diabetes Mellitus (E10-E14)	207	4.0	107	3.3	100	5.3
All Other Causes	1,513 *	29.5	937	29.0	575	30.4
<b>65 - 74 Years</b>						
All Causes	3,988	100.0	2,938	100.0	1,050	100.0
Malignant Neoplasms (C00-C97)	1,326	33.2	996	33.9	330	31.4
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	1,038	26.0	760	25.9	278	26.5
Chronic Lower Respiratory Disease (J40-J47)	265	6.6	234	8.0	31	3.0
Cerebrovascular Disease (I60-I69)	218	5.5	142	4.8	76	7.2
Diabetes Mellitus (E10-E14)	130	3.3	81	2.8	49	4.7
All Other Causes	1,011	25.4	725	24.7	286	27.2
<b>75 Years &amp; Over</b>						
All Causes	7,523 *	100.0	5,815	100.0	1,707	100.0
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	2,206	29.3	1,768	30.4	438	25.7
Malignant Neoplasms (C00-C97)	1,586	21.1	1,197	20.6	389	22.8
Cerebrovascular Disease (I60-I69)	615	8.2	433	7.4	182	10.7
Chronic Lower Respiratory Disease (J40-J47)	497	6.6	422	7.3	75	4.4
Pneumonia and Influenza (J10-J18)	260	3.5	203	3.5	57	3.3
All Other Causes	2,359 *	31.4	1,792	30.8	566	33.2

\* Includes unknown race

Table G-3A. (continued)  
Mortality from Five Leading Causes of Death in Specified Age Groups by Race and Gender  
South Carolina, 2003  
Females

	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
<b>Under 1 Year</b>						
All Causes	185	100.0	88	100.0	97	100.0
Disorders Relating to Short Gest, Etc. (P07)	36	19.5	11	12.5	25	25.8
Congenital Malform., Deform., Chromosomal Abn. (Q00-Q09)	28	15.1	19	21.6	9	9.3
Newborn Aff by Maternal Comp of Preg (P01)	15	8.1	7	8.0	8	8.2
Sudden Infant Death Syndrome (R95)	10	5.4	4	4.5	6	6.2
Intrauterine Hypoxia and Birth Asphyxia (p20-p21)	9	4.9	4	4.5	5	5.2
Accidents (V01-X59, Y85-Y86)	9	4.9	5	5.7	4	4.1
All Other Causes	78	42.2	38	43.2	40	41.2
<b>1 - 4 Years</b>						
All Causes	34	100.0	14	100.0	20	100.0
Accidents (V01-X59, Y85-Y86)	10	29.4	5	35.7	5	25.0
Homicide (X85-Y09, Y87.1)	5	14.7	2	14.3	3	15.0
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	3	8.8	1	7.1	2	10.0
Septicemia (A40-A41)	2	5.9	1	7.1	1	5.0
All Other Causes	14	41.2	5	35.7	9	45.0
<b>5 - 14 Years</b>						
All Causes	48	100.0	28	100.0	20	100.0
Accidents (V01-X59, Y85-Y86)	19	39.6	12	42.9	7	35.0
Malignant Neoplasms (C00-C97)	7	14.6	4	14.3	3	15.0
Septicemia (A40-A41)	3	6.3	2	7.1	1	5.0
Congenital Malform., Deform., Chromosomal Abn. (Q00-Q09)	2	4.2	2	7.1	-	0
All Other Causes	17	35.4	8	28.6	9	45.0
<b>15-24 Years</b>						
All Causes	147	100.0	87	100.0	60	100.0
Accidents (V01-X59, Y85-Y86)	73	49.7	52	59.8	21	35.0
Malignant Neoplasms (C00-C97)	14	9.5	6	6.9	8	13.3
Homicide (X85-Y09, Y87.1)	10	6.8	4	4.6	6	10.0
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	6	4.1	2	2.3	4	6.7
Cerebrovascular Disease (I60-I69)	5	3.4	3	3.4	2	3.3
All Other Causes	39	26.5	20	23.0	19	31.7
<b>25 - 44 Years</b>						
All Causes	882	100.0	471	100.0	411	100.0
Malignant Neoplasms (C00-C97)	178	20.2	103	21.9	75	18.2
Accidents (V01-X59, Y85-Y86)	168	19.0	132	28.0	36	8.8
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	111	12.6	48	10.2	63	15.3
HIV (B20-B24)	62	7.0	10	2.1	52	12.7
Suicide (X60-X84, Y87.0)	38	4.3	36	7.6	2	0.5
All Other Causes	325	36.8	142	30.1	183	44.5
<b>45 - 64 Years</b>						
All Causes	3,223 *	100.0	1,978	100.0	1,242	100.0
Malignant Neoplasms (C00-C97)	1,136	35.2	759	38.4	377	30.4
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	639 *	19.8	344	17.4	293	23.6
Cerebrovascular Disease (I60-I69)	170	5.3	81	4.1	89	7.2
Chronic Lower Respiratory Disease (J40-J47)	143	4.4	123	6.2	20	1.6
Accidents (V01-X59, Y85-Y86)	137	4.3	98	5.0	39	3.1
All Other Causes	998 *	31.0	573	29.0	424	34.1
<b>65 - 74 Years</b>						
All Causes	3,111 *	100.0	2,208	100.0	900	100.0
Malignant Neoplasms (C00-C97)	990	31.8	753	34.1	237	26.3
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	716 *	23.0	461	20.9	254	28.2
Chronic Lower Respiratory Disease (J40-J47)	249	8.0	232	10.5	17	1.9
Cerebrovascular Disease (I60-I69)	194	6.2	115	5.2	79	8.8
Diabetes Mellitus (E10-E14)	161	5.2	72	3.3	89	9.9
All Other Causes	801 *	25.7	575	26.0	224	24.9
<b>75 Years &amp; Over</b>						
All Causes	11,291 *	100.0	8,792	100.0	2,498	100.0
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	3,186	28.2	2,440	27.8	746	29.9
Malignant Neoplasms (C00-C97)	1,611	14.3	1,225	13.9	386	15.5
Cerebrovascular Disease (I60-I69)	1,249	11.1	959	10.9	290	11.6
Alzheimer's Disease (G30)	706	6.3	609	6.9	97	3.9
Chronic Lower Respiratory Disease (J40-J47)	537	4.8	487	5.5	50	2.0
All Other Causes	4,002 *	35.4	3,072	34.9	929	37.2

\* Includes unknown race

**Table G-4.**  
**Percent Distribution of Deaths by Race and Age**  
**South Carolina, 1980,1990 and 2000**  
**(Residence Data)**

Age at Death	Total			White			Black & Other		
	1980	1990	2000	1980	1990	2000	1980	1990	2000
All Ages	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 1	3.2	2.3	0.5	2.0	1.4	0.7	5.7	4.1	2.7
01-04	0.6	0.4	0.1	0.5	0.3	0.1	0.9	0.5	0.4
05-09	0.0	0.2	0.1	0.3	0.2	0.1	0.4	0.3	0.3
10-14	0.3	0.3	0.1	0.3	0.2	0.1	0.4	0.4	0.2
15-19	1.2	0.9	0.5	1.3	0.9	0.7	1.1	0.9	0.8
20-24	1.8	1.1	0.5	1.5	1.0	0.7	2.3	1.4	1.5
25-34	3.3	3.3	1.1	2.8	2.5	1.6	4.4	5.2	3.2
35-44	4.2	5.0	2.5	3.2	3.7	3.6	6.2	7.6	6.7
45-54	8.8	7.1	4.8	7.9	6.3	6.9	10.6	8.8	12.2
55-64	18.4	13.8	8.1	17.6	13.3	11.5	20.0	14.8	13.4
65-74	25.7	25.2	14.4	26.0	25.5	20.4	25.3	24.5	18.8
75 and Over	32.1	40.4	37.8	36.7	44.6	53.6	22.7	31.4	39.6

**Table G-5.**  
**Deaths from Major Cardiovascular Diseases**  
**South Carolina, 2003**  
**(Residence Data)**

	Number	Percent
<b>Major Cardiovascular Disease (I00-I78)</b>	<b>13,126</b>	<b>34.6</b>
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	9,536	25.1
Essential Hypertension & Hypertensive Renal Disease (I11-I13)	377	1.0
Cerebrovascular Disease (I60-I69)	2,744	7.2
Atherosclerosis (I70)	72	0.2
Other Diseases of Circulatory System ( I71-I78)	397	1.0

Table G-6.  
Distribution of Malignant Neoplasms by Site and Gender  
South Carolina, 2003  
(Residence Data)

	Total		Male		Female	
	Number	Percent	Number	Percent	Number	Percent
<b>Malignant Neoplasms (C00-C97)</b>	8,479	100.0	4,542	100.0	3,937	100.0
<b>Lip, Oral Cavity and Pharynx (C00-C14)</b>	147	1.8	109	2.4	38	1.0
<b>Digestive Organs (C15-C26)</b>	1,923	22.6	1,055	23.2	868	22.0
<b>Respiratory and Intrathoracic Organs (C30-C39)</b>	2,709	31.9	1,692	35.3	1017	25.8
<b>Breast (C50)</b>	593	6.9	3	0.1	590	14.9
<b>Female Genital Organs (C51-C58)</b>	375	4.4	-	0	375	9.5
Vulva and Vagina (C51-C52)	(12)	(3.2)	(-)	(0)	(12)	(3.2)
Cervix Uteri (C53)	(72)	(19.2)	(-)	(0)	(72)	(19.2)
Corpus Uteri and Uterus, part unspecified (C54-C55)	(85)	(22.6)	(-)	(0)	(85)	(22.6)
Ovary (C56)	(199)	(53.1)	(-)	(0)	(199)	53.1
Other Female Genital Organs (C57, C58)	(7)	(1.9)	(-)	(0)	(7)	(1.9)
<b>Male Genital Organs (C60-C63)</b>	449	5.3	449	5.3	-	0
Prostate (C61)	(438)	(97.5)	(438)	(97.5)	(-)	(0)
Testis (C62)	(5)	1.1	(5)	(1.1)	(-)	(0)
Penis and Other Male Genital Organs (C60, C63)	(6)	1.3	(6)	(1.3)	(-)	(0)
<b>Urinary Tract (C64-C68)</b>	349	4.1	222	4.9	127	3.2
<b>Leukemia (C91-C95)</b>	300	3.5	168	3.7	132	3.4
<b>Lymphatic &amp; Hematopoietic Tissues (C96)</b>	1	0.0	1	0.0	1	0.0



Table G-7.  
Types of Accidental Deaths by Gender  
South Carolina, 2003  
(Residence Data)

	Total (V01-X59, Y85-Y86)	Transportation (V01-V99, Y85)	Poisoning (X40-X49)	Falls (W00-W19)	Fire & Flames (X00-X09)	Drowning (W65-W74)	Firearms (W32-W34)	Residual
Total	1994	992	338	198	102	71	15	278
Male	1324	698	217	98	66	59	13	173
Female	670	294	121	100	36	12	2	105

Table G-8.  
Methods of Suicidal Deaths by Gender  
South Carolina, 2003  
(Residence Data)

	All Suicides (X60-X84, Y87)	Poisoning (X60-X68)	Hanging Strangulation & Suffocation (X70)	Drowning (X71)	Firearms (X72-X74)	Cutting and Piercing (X78)	Jumping from High Places (X80)	Residual
Total	496	61	73	7	336	9	5	5
Male	389	36	58	4	277	7	3	4
Female	107	25	15	3	59	2	2	1

Table G-9.  
Methods of Homicidal Deaths by Gender  
South Carolina, 2003  
(Residence Data)

	All Homicides (X85-Y09, Y87.1)	Fight, Brawl & Rape (Y04)	Poisoning (Y11-Y17)	Hanging & Strangulation (Y20)	Submersion (Y21)	Firearms (X93-X95)	Cutting & Piercing (X99)	Residual
Total	325	2	-	11	1	236	35	40
Male	250	2	-	4	-	191	27	26
Female	75	-	-	7	1	5	8	14

Table G-10.  
Deaths and Death Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	37,920 *	9.1	27,043	9.6	10,865	8.2
Abbeville	271	10.3	193	10.5	78	9.7
Aiken	1,438	9.8	1,106	10.4	332	8.2
Allendale	132	12.1	46	15.7	86	10.7
Anderson	1,833	10.7	1,554	11.1	279	9.0
Bamberg	159 *	9.9	77	13.0	81	8.0
Barnwell	255	10.9	147	11.3	108	10.5
Beaufort	1,041 *	7.8	829	8.5	211	6.1
Berkeley	961	6.6	665	6.7	296	6.3
Calhoun	171	11.1	96	12.0	75	10.2
Charleston	2,724 *	8.5	1,702	8.4	1,019	8.5
Cherokee	596	11.1	503	12.0	93	8.0
Chester	351	10.4	229	11.3	122	9.0
Chesterfield	420	9.7	294	10.4	126	8.3
Clarendon	342 *	10.4	158	10.4	183	10.3
Colleton	414	10.6	238	10.6	176	10.5
Darlington	746	11.0	453	11.7	293	10.0
Dillon	356	11.5	227	14.1	129	8.6
Dorchester	796	7.6	586	7.9	210	7.1
Edgefield	202	8.2	119	8.3	83	8.0
Fairfield	295	12.4	135	14.2	160	11.1
Florence	1,266 *	9.9	780	10.4	485	9.0
Georgetown	534 *	9.1	345	9.4	188	8.4
Greenville	3,335	8.4	2,733	8.8	602	7.2
Greenwood	690	10.2	519	11.6	171	7.6
Hampton	216 *	10.1	93	10.2	122	9.9
Horry	2,021 *	9.6	1,740	10.0	280	7.5
Jasper	164	7.8	67	6.9	97	8.6
Kershaw	512	9.4	362	9.1	150	10.1
Lancaster	568	9.1	434	9.6	134	7.6
Laurens	739	10.5	552	10.8	187	9.8
Lee	227	11.2	99	13.7	128	9.8
Lexington	1,840	8.1	1,621	8.5	219	6.2
McCormick	123	12.0	66	13.8	57	10.4
Marion	373	10.6	183	12.3	190	9.4
Marlboro	306	10.8	163	13.0	143	9.0
Newberry	421	11.4	292	12.0	129	10.4
Oconee	687	10.0	630	10.1	57	8.9
Orangeburg	975	10.7	467	14.2	508	8.7
Pickens	910	8.1	857	8.3	53	5.6
Richland	2,598	7.8	1,437	8.8	1,161	6.9
Saluda	216	11.3	158	11.8	58	10.1
Spartanburg	2,573 *	9.8	2,058	10.3	514	8.3
Sumter	942	8.9	491	9.4	451	8.4
Union	384	13.2	294	14.9	90	9.7
Williamsburg	424 *	11.8	154	13.1	269	11.1
York	1,370	7.7	1,089	7.8	281	7.2

<sup>1</sup> Rate per 1,000 estimated population

\* Includes unknown race

Table G-11.  
Deaths and Death Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County, 2003  
(Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	37,234	9.0	26,602	9.4	10,632	8.0
Abbeville	188	7.1	137	7.5	51	6.3
Aiken	1,080	7.4	817	7.7	263	6.5
Allendale	73	6.7	32	10.9	41	5.1
Anderson	1,862	10.9	1,565	11.1	297	9.6
Bamberg	117	7.3	61	10.3	56	5.5
Barnwell	164	7.0	92	7.1	72	7.0
Beaufort	1,048	7.9	809	8.2	239	6.9
Berkeley	478	3.3	321	3.2	157	3.3
Calhoun	96	6.2	58	7.3	38	5.1
Charleston	3,877	12.1	2,520	12.5	1,357	11.4
Cherokee	468	8.7	402	9.6	66	5.7
Chester	232	6.8	156	7.7	76	5.6
Chesterfield	261	6.0	177	6.3	84	5.6
Clarendon	263	8.0	114	7.5	149	8.4
Colleton	370	9.4	201	9.0	169	10.1
Darlington	576	8.5	345	8.9	231	7.9
Dillon	264	8.5	164	10.2	100	6.7
Dorchester	573	5.5	435	5.8	138	4.7
Edgefield	129	5.2	77	5.4	52	5.0
Fairfield	199	8.3	91	9.6	108	7.5
Florence	1,925	15.0	1,122	15.0	803	15.0
Georgetown	619	10.5	445	12.2	174	7.8
Greenville	3,760	9.5	3,098	9.9	662	7.9
Greenwood	815	12.1	597	13.3	218	9.6
Hampton	151	7.1	64	7.0	87	7.1
Horry	1,974	9.4	1,684	9.7	290	7.8
Jasper	87	4.1	48	4.9	39	3.5
Kershaw	397	7.3	281	7.1	116	7.8
Lancaster	479	7.7	358	8.0	121	6.9
Laurens	568	8.1	434	8.5	134	7.0
Lee	80	3.9	41	5.7	39	3.0
Lexington	1,718	7.6	1,489	7.8	229	6.5
McCormick	62	6.1	40	8.4	22	4.0
Marion	338	9.6	194	13.0	144	7.1
Marlboro	213	7.5	110	8.8	103	6.5
Newberry	302	8.2	219	9.0	83	6.7
Oconee	592	8.6	549	8.8	43	6.7
Orangeburg	938	10.3	448	13.6	490	8.4
Pickens	701	6.2	664	6.4	37	3.9
Richland	3,606	10.9	2,080	12.7	1,526	9.1
Saluda	111	5.8	86	6.4	25	4.4
Spartanburg	2,713	10.4	2,172	10.9	541	8.7
Sumter	913	8.6	461	8.9	452	8.4
Union	291	10.0	227	11.5	64	6.9
Williamsburg	251	7.0	93	7.9	158	6.5
York	1,312	7.4	1,024	7.4	288	7.3

\* Includes Unknown Race

<sup>1</sup> Rates per 1,000 estimated population

Table G-12.  
Deaths by Race and Gender  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total			White			Black and Other		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
South Carolina	37,920 <sup>1</sup>	18,993	18,926	27,043 <sup>1</sup>	13,374	13,668	10,865	5,614	5,251
Abbeville	271	140	131	193	97	96	78	43	35
Aiken	1,438 <sup>1</sup>	718	719	1,106 <sup>1</sup>	544	561	332	174	158
Allendale	132	78	54	46	27	19	86	51	35
Anderson	1,833	958	875	1,554	810	744	279	148	131
Bamberg	159	71	88	77	30	47	81	41	40
Barnwell	255	128	127	147	75	72	108	53	55
Beaufort	1,041	537	504	829	435	394	211	102	109
Berkeley	961	492	469	665	333	332	296	159	137
Calhoun	171	86	85	96	47	49	75	39	36
Charleston	2,724	1,355	1,369	1,702	807	895	1,019	547	472
Cherokee	596	277	319	503	240	263	93	37	56
Chester	351	181	170	229	114	115	122	67	55
Chesterfield	420 *	222	198	294	153	141	126	69	57
Clarendon	342	178	164	158	84	74	183	93	90
Colleton	414	210	204	238	123	115	176	87	89
Darlington	746	367	379	453	226	227	293	141	152
Dillon	356	168	188	227	108	119	129	60	69
Dorchester	796	394	402	586	287		210	107	103
Edgefield	202	107	95	119	65	54	83	42	41
Fairfield	295	141	154	135	55	80	160	86	74
Florence	1,266	603	663	780	369	411	485	234	251
Georgetown	534	274	260	345	171	174	188	102	86
Greenville	3,335	1,564	1,771	2,733	1,274	1,459	602	290	312
Greenwood	690	325	365	519	231	288	171	94	77
Hampton	216	117	99	93	45	48	122	71	51
Horry	2,021 *	1,064	957	1,740	909	831	280	154	126
Jasper	164	83	81	67	37	30	97	46	51
Kershaw	512	269	243	362	193	169	150	76	74
Lancaster	568	284	284	434	215	219	134	69	65
Laurens	739	364	375	552	269	283	187	95	92
Lee	227	115	112	99	48	51	128	67	61
Lexington	1,840	904	936	1,621	799	822	219	105	114
McCormick	123	54	69	66	21	45	57	33	24
Marion	373	203	170	183	101	82	190	102	88
Marlboro	306	166	140	163	90	73	143	76	67
Newberry	421	207	214	292	140	152	129	67	62
Oconee	687	331	356	630	306	324	57	25	32
Orangeburg	975	491	484	467	222	245	508	269	239
Pickens	910	464	446	857	439	418	53	25	28
Richland	2,598	1,353	1,245	1,437	723	714	1,161	630	531
Saluda	216	106	110	158	76	82	58	30	28
Spartanburg	2,573	1,263	1,310	2,058	1,021	1,037	514	242	272
Sumter	942	464	478	491	236	255	451	228	223
Union	384	194	190	294	143	151	90	51	39
Williamsburg	424	233	191	154	86	68	269	147	122
York	1,370	688	682	1,089	549	540	281	139	142
Unknown	3	2	1	2	1	1	1	1	-

\* Includes unknown race

<sup>1</sup> Includes unknown race

Table G-13.  
Deaths by Race and Gender  
South Carolina and Each County, 2003  
(Occurrence Data)

County of Occurrence	Total			White			Black and Other		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
South Carolina	37,239	18,644	18,595	26,606	13,161	13,445	10,633	5,483	5,150
Abbeville	188	89	99	137	63	74	51	26	25
Aiken	1,080	525	555	817	391	426	263	134	129
Allendale	73	40	33	32	17	15	41	23	18
Anderson	1,862	962	900	1,565	811	754	297	151	146
Bamberg	117	50	67	61	25	36	56	25	31
Barnwell	164	83	81	92	46	46	72	37	35
Beaufort	1,048	531	517	809	415	394	239	116	123
Berkeley	478	260	218	321	167	154	157	93	64
Calhoun	96	52	44	58	30	28	38	22	16
Charleston	3,877	1,964	1,913	2,520	1,253	1,267	1,357	711	646
Cherokee	468	212	256	402	184	218	66	28	38
Chester	232	123	109	156	78	78	76	45	31
Chesterfield	261	141	120	177	92	85	84	49	35
Clarendon	263	135	128	114	60	54	149	75	74
Colleton	370	188	182	201	99	102	169	89	80
Darlington	576	280	296	345	166	179	231	114	117
Dillon	264	132	132	164	79		100	53	47
Dorchester	573	271	302	435	207	228	138	64	74
Edgefield	129	67	62	77	43	34	52	24	28
Fairfield	199	97	102	91	37	54	108	60	48
Florence	1,925	945	980	1,122	558	564	803	387	416
Georgetown	619	320	299	445	222	223	174	98	76
Greenville	3,760	1,771	1,989	3,098	1,454	1,644	662	317	345
Greenwood	815	400	415	597	275	322	218	125	93
Hampton	151	86	65	64	31	33	87	55	32
Horry	1,974	1,070	904	1,684	910	774	290	160	130
Jasper	87	52	35	48	32	16	39	20	19
Kershaw	397	197	200	281	137	144	116	60	56
Lancaster	479	228	251	358	174	184	121	54	67
Laurens	568	268	300	434	199	235	134	69	65
Lee	80	37	43	41	20	21	39	17	22
Lexington	1,718	815	903	1,489	690	799	229	125	104
McCormick	62	22	40	40	14	26	22	8	14
Marion	338	181	157	194	100	94	144	81	63
Marlboro	213	113	100	110	59	51	103	54	49
Newberry	302	153	149	219	107	112	83	46	37
Oconee	592	286	306	549	266	283	43	20	23
Orangeburg	938	444	494	448	202	246	490	242	248
Pickens	701	356	345	664	337	327	37	19	18
Richland	3,606	1,952	1,654	2,080	1,125	955	1,526	827	699
Saluda	111	45	66	86	33	53	25	12	13
Spartanburg	2,713	1,339	1,374	2,172	1,082	1,090	541	257	284
Sumter	913	435	478	461	212	249	452	223	229
Union	291	137	154	227	104	123	64	33	31
Williamsburg	251	149	102	93	54	39	158	95	63
York	1,312	638	674	1,024	498	526	288	140	148
Unknown	5	3	2	4	3	1	1	-	1

Table G-14.  
Deaths by Burial Disposition  
South Carolina and Each County, 2003  
(Occurrence Data)

County of Occurrence	Total	Burial	Cremation	Removal	Other
South Carolina	37,239 *	29,593	6,653	732	219
Abbeville	188	174	14	-	-
Aiken	1,080	806	237	19	15
Allendale	73	66	2	4	1
Anderson	1,862	1,544	258	41	14
Bamberg	117	106	8	1	1
Barnwell	164	147	15	2	-
Beaufort	1,048	555	459	29	5
Berkeley	478	349	116	11	2
Calhoun	96	79	14	2	1
Charleston	3,877	2,817	933	92	28
Cherokee	468	409	52	3	4
Chester	232	207	23	1	1
Chesterfield	261	235	21	3	1
Clarendon	263	236	22	4	1
Colleton	370	323	42	4	-
Darlington	576	540	35	1	-
Dillon	264	239	21	2	-
Dorchester	573	406	148	9	9
Edgefield	129	118	11	-	-
Fairfield	199	171	26	1	1
Florence	1,925	1,723	155	37	7
Georgetown	619	397	178	40	3
Greenville	3,760 *	3,036	659	48	15
Greenwood	815	714	94	2	5
Hampton	151	134	16	1	-
Horry	1,974	1,151	661	139	21
Jasper	87	64	21	2	-
Kershaw	397	316	68	11	2
Lancaster	479	425	40	10	1
Laurens	568	497	66	5	-
Lee	80	74	6	-	-
Lexington	1,718	1,326	329	47	16
McCormick	62	48	11	-	2
Marion	338	308	29	1	-
Marlboro	213	190	23	-	-
Newberry	302	262	36	2	2
Oconee	592	448	122	19	3
Orangeburg	938	824	92	16	4
Pickens	701	567	124	8	2
Richland	3,606	2,840	656	75	30
Saluda	111	102	8	-	-
Spartanburg	2,713	2,278	412	11	12
Sumter	913	797	107	6	3
Union	291	268	22	-	1
Williamsburg	251	241	10	-	-
York	1,312	1,031	251	23	6
Unknown	5	5	-	-	-

\* Includes unknown race

Table G-14A.  
Deaths by Burial Disposition by Race  
South Carolina and Each County, 2003  
(Occurrence Data)

County of Occurrence	White					Black and Other				
	Total	Burial	Cremation	Removal	Other	Total	Burial	Cremation	Removal	Other
South Carolina	26,606	19,758	5,977	667	190	10,633	9,835	676	65	29
Abbeville	137	125	12	-	-	51	49	2	-	-
Aiken	817	564	217	19	15	263	242	20	-	-
Allendale	32	25	2	4	1	41	41	-	-	-
Anderson	1,565	1,276	240	40	7	297	268	18	1	7
Bamberg	61	55	5	-	1	56	51	3	1	-
Barnwell	92	81	11	-	-	72	66	4	2	-
Beaufort	809	331	448	25	5	239	224	11	4	-
Berkeley	321	204	104	11	2	157	145	12	-	-
Calhoun	58	41	14	2	1	38	38	-	-	-
Charleston	2,520	1,567	843	82	25	1,357	1,250	90	10	3
Cherokee	402	347	49	3	3	66	62	3	-	1
Chester	156	132	22	1	1	76	75	1	-	-
Chesterfield	177	157	16	3	1	84	78	5	-	-
Clarendon	114	94	15	4	1	149	142	7	-	-
Colleton	201	162	37	2	-	169	161	5	2	-
Darlington	345	320	24	1	-	231	220	11	-	-
Dillon	164	143	18	2	-	100	96	3	-	-
Dorchester	435	280	139	7	9	138	126	9	2	-
Edgefield	77	67	10	-	-	52	51	1	-	-
Fairfield	91	69	20	1	1	108	102	6	-	-
Florence	1,122	958	127	31	6	803	765	28	6	1
Georgetown	445	234	169	40	2	174	163	9	-	1
Greenville	3,098	2,426	610	46	15	662	610	49	2	-
Greenwood	597	510	81	2	4	218	204	13	-	1
Hampton	64	51	12	1	-	87	83	4	-	-
Horry	1,684	892	639	135	17	290	259	22	4	4
Jasper	48	28	19	1	-	39	36	2	1	-
Kershaw	281	211	58	11	1	116	105	10	-	1
Lancaster	358	316	32	9	1	121	109	8	1	-
Laurens	434	370	59	5	-	134	127	7	-	-
Lee	41	36	5	-	-	39	38	1	-	-
Lexington	1,489	1,120	309	44	16	229	206	20	3	-
McCormick	40	29	10	-	-	22	19	1	-	2
Marion	194	166	27	1	-	144	142	2	-	-
Marlboro	110	94	16	-	-	103	96	7	-	-
Newberry	219	182	34	2	1	83	80	2	-	1
Oconee	549	408	119	19	3	43	40	3	-	-
Orangeburg	448	368	63	13	4	490	456	29	3	-
Pickens	664	535	120	7	2	37	32	4	1	-
Richland	2,080	1,491	505	57	25	1,526	1,349	151	18	5
Saluda	86	79	7	-	-	25	23	1	-	-
Spartanburg	2,172	1,791	358	11	12	541	487	54	-	-
Sumter	461	368	87	4	2	452	429	20	2	1
Union	227	207	19	-	1	64	61	3	-	-
Williamsburg	93	85	8	-	-	158	156	2	-	-
York	1,024	759	238	21	5	288	272	13	2	1
Unknown	4	4	-	-	-	1	1	-	-	-

Table G-15.  
Death by Certifier<sup>1</sup>  
South Carolina and Each County, 2003  
(Occurrence Data)

County of Occurrence	Total	Coroner	Physician	Medical Examiner
South Carolina	37,239 *	7,233	29,490	435
Abbeville	188	120	68	-
Aiken	1,080	162	916	-
Allendale	73	41	32	-
Anderson	1,862	254	1,604	2
Bamberg	117	60	57	-
Barnwell	164	80	83	-
Beaufort	1,048	108	929	-
Berkeley	478	387	91	-
Calhoun	96	58	38	-
Charleston	3,877	456	3,406	1
Cherokee	468	74	391	-
Chester	232	150	82	-
Chesterfield	261	95	166	-
Clarendon	263	112	151	-
Colleton	370	165	200	-
Darlington	576	224	352	-
Dillon	264	121	143	-
Dorchester	573	296	275	-
Edgefield	129	42	86	-
Fairfield	199	54	144	-
Florence	1,925	225	1,699	-
Georgetown	619	97	519	1
Greenville	3,760 *	24	3,303	427
Greenwood	815	74	740	-
Hampton	151	25	126	-
Horry	1,974	420	1,553	-
Jasper	87	52	35	-
Kershaw	397	103	292	-
Lancaster	479	191	287	-
Laurens	568	141	426	-
Lee	80	49	30	-
Lexington	1,718	272	1,445	-
McCormick	62	36	26	-
Marion	338	87	248	-
Marlboro	213	117	96	-
Newberry	302	157	144	1
Oconee	592	102	489	-
Orangeburg	938	328	608	-
Pickens	701	164	534	2
Richland	3,606	505	3,092	1
Saluda	111	32	79	-
Spartanburg	2,713	386	2,325	-
Sumter	913	175	737	-
Union	291	49	241	-
Williamsburg	251	142	108	-
York	1,312	219	1,091	-
Unknown	5	2	3	-

<sup>1</sup> Person certifying the original death certificate

\* Includes unknown race



Table G-15A.  
Death by Certifier<sup>1</sup> by Race  
South Carolina and Each County, 2003  
(Occurrence Data)

County of Occurrence	White				Black and Other			
	Total	Coroner	Physician	Medical Examiner	Total	Coroner	Physician	Medical Examiner
South Carolina	26,606	4,702	21,514	331	10,633	2,531	7,976	104
Abbeville	137	86	51	-	51	34	17	-
Aiken	817	117	698	-	263	45	218	-
Allendale	32	17	15	-	41	24	17	-
Anderson	1,565	202	1,360	1	297	52	244	1
Bamberg	61	26	35	-	56	34	22	-
Barnwell	92	44	48	-	72	36	35	-
Beaufort	809	86	714	-	239	22	215	-
Berkeley	321	263	58	-	157	124	33	-
Calhoun	58	33	25	-	38	25	13	-
Charleston	2,520	267	2,243	-	1,357	189	1,163	1
Cherokee	402	54	347	-	66	20	44	-
Chester	156	96	60	-	76	54	22	-
Chesterfield	177	58	119	-	84	37	47	-
Clarendon	114	59	55	-	149	53	96	-
Colleton	201	102	95	-	169	63	105	-
Darlington	345	136	209	-	231	88	143	-
Dillon	164	74	90	-	100	47	53	-
Dorchester	435	220	214	-	138	76	61	-
Edgefield	77	20	56	-	52	22	30	-
Fairfield	91	14	77	-	108	40	67	-
Florence	1,122	122	999	-	803	103	700	-
Georgetown	445	79	363	1	174	18	156	-
Greenville	3,098	21	2,748	325	662	3	555	102
Greenwood	597	48	548	-	218	26	192	-
Hampton	64	9	55	-	87	16	71	-
Horry	1,684	352	1,331	-	290	68	222	-
Jasper	48	34	14	-	39	18	21	-
Kershaw	281	68	211	-	116	35	81	-
Lancaster	358	151	206	-	121	40	81	-
Laurens	434	96	337	-	134	45	89	-
Lee	41	25	16	-	39	24	14	-
Lexington	1,489	221	1,267	-	229	51	178	-
McCormick	40	21	19	-	22	15	7	-
Marion	194	47	145	-	144	40	103	-
Marlboro	110	63	47	-	103	54	49	-
Newberry	219	118	100	1	83	39	44	-
Oconee	549	93	455	-	43	9	34	-
Orangeburg	448	140	306	-	490	188	302	-
Pickens	664	152	509	2	37	12	25	-
Richland	2,080	238	1,836	1	1,526	267	1,256	-
Saluda	86	24	62	-	25	8	17	-
Spartanburg	2,172	286	1,884	-	541	100	441	-
Sumter	461	62	398	-	452	113	339	-
Union	227	37	190	-	64	12	51	-
Williamsburg	93	52	41	-	158	90	67	-
York	1,024	167	856	-	288	52	235	-
Unknown	4	2	2	-	1	-	1	-

<sup>1</sup> Person certifying the original death certificate

Table G-16.  
Major Causes<sup>1</sup> of Accidental Deaths  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total (V01-X59, Y85-Y86)	Transportation (V01-V99, Y85)	Poison (X40-X49)	Falls (W00-W19)	Fire & Flames (X00-X09)	Firearms (W32-W34)	Drowning (W61-W74)	Residual
South Carolina	1,994	992	338	198	102	15	71	278
Abbeville	19	11	2	3	1	-	-	2
Aiken	55	28	12	4	4	1	2	4
Allendale	10	5	-	1	2	-	2	-
Anderson	82	33	14	11	5	1	4	14
Bamberg	6	3	-	2	1	-	-	-
Barnwell	15	7	3	-	2	-	-	3
Beaufort	44	25	9	5	1	-	1	3
Berkeley	62	40	11	5	3	-	1	2
Calhoun	10	5	-	-	2	-	-	3
Charleston	107	47	18	13	5	-	5	19
Cherokee	23	9	8	1	1	-	1	3
Chester	19	11	2	2	-	-	2	2
Chesterfield	30	25	-	2	1	-	1	1
Clarendon	23	10	4	1	-	-	2	6
Colleton	18	11	1	-	-	-	1	5
Darlington	34	24	2	3	-	-	-	5
Dillon	21	11	1	1	3	1	2	2
Dorchester	53	32	7	3	4	-	2	5
Edgefield	12	7	-	2	2	-	-	1
Fairfield	17	10	1	-	3	-	-	3
Florence	64	39	5	7	3	-	3	7
Georgetown	29	19	-	3	1	-	1	5
Greenville	165	61	42	27	4	-	3	28
Greenwood	32	12	4	8	2	1	-	5
Hampton	14	6	1	1	3	-	-	3
Horry	136	63	40	9	5	2	6	11
Jasper	10	8	2	-	-	-	-	-
Kershaw	31	23	1	3	-	-	-	4
Lancaster	40	22	4	6	4	-	2	2
Laurens	46	17	10	4	5	1	3	6
Lee	12	10	-	-	1	-	-	1
Lexington	102	49	19	8	2	2	3	19
McCormick	10	2	-	1	4	-	1	2
Marion	13	7	-	-	2	-	-	4
Marlboro	12	7	1	-	-	1	-	3
Newberry	24	10	1	2	1	-	1	9
Oconee	54	23	10	10	3	-	4	4
Orangeburg	61	31	2	7	4	-	5	12
Pickens	57	23	14	4	5	2	4	5
Richland	134	55	33	16	3	1	3	23
Saluda	18	12	1	1	1	-	-	3
Spartanburg	125	47	36	10	6	2	2	22
Sumter	44	33	-	5	2	-	1	3
Union	22	12	3	3	-	-	1	3
Williamsburg	20	14	3	-	1	-	1	1
York	59	33	11	4	-	-	1	10

<sup>1</sup> Classified and Coded According to ICD-10

Table G-17.  
Major Causes<sup>1</sup> of Accidental Deaths  
South Carolina and Each County, 2003  
(Occurrence Data)

County of Residence	Total (V01-X59, Y85-Y86)	Transportation (V01-V99,Y85)	Poison (X40-X49)	Falls (W00-W19)	Fire & Flames (X00-X09)	Firearms (W32-W34)	Drowning (W61-W74)	Residual
South Carolina	2,049	992	338	198	102	15	71	278
Abbeville	16	11	2	3	1	-	-	2
Aiken	45	28	12	4	4	1	2	4
Allendale	9	5	-	1	2	-	2	-
Anderson	75	33	14	11	5	1	4	14
Bamberg	4	3	-	2	1	-	-	-
Barnwell	9	7	3	-	2	-	-	3
Beaufort	43	25	9	5	1	-	1	3
Berkeley	45	40	11	5	3	-	1	2
Calhoun	6	5	-	-	2	-	-	3
Charleston	107	47	18	13	5	-	5	19
Cherokee	23	9	8	1	1	-	1	3
Chester	19	11	2	2	-	-	2	2
Chesterfield	30	25	-	2	1	-	1	1
Clarendon	23	10	4	1	-	-	2	6
Colleton	18	11	1	-	-	-	1	5
Darlington	34	24	2	3	-	-	-	5
Dillon	21	11	1	1	3	1	2	2
Dorchester	53	32	7	3	4	-	2	5
Edgefield	12	7	-	2	2	-	-	1
Fairfield	17	10	1	-	3	-	-	3
Florence	64	39	5	7	3	-	3	7
Georgetown	29	19	-	3	1	-	1	5
Greenville	165	61	42	27	4	-	3	28
Greenwood	32	12	4	8	2	1	-	5
Hampton	14	6	1	1	3	-	-	3
Horry	136	63	40	9	5	2	6	11
Jasper	10	8	2	-	-	-	-	-
Kershaw	31	23	1	3	-	-	-	4
Lancaster	40	22	4	6	4	-	2	2
Laurens	46	17	10	4	5	1	3	6
Lee	12	10	-	-	1	-	-	1
Lexington	102	49	19	8	2	2	3	19
McCormick	10	2	-	1	4	-	1	2
Marion	13	7	-	-	2	-	-	4
Marlboro	12	7	1	-	-	1	-	3
Newberry	24	10	1	2	1	-	1	9
Oconee	54	23	10	10	3	-	4	4
Orangeburg	61	31	2	7	4	-	5	12
Pickens	57	23	14	4	5	2	4	5
Richland	134	55	33	16	3	1	3	23
Saluda	18	12	1	1	1	-	-	3
Spartanburg	125	47	36	10	6	2	2	22
Sumter	44	33	-	5	2	-	1	3
Union	22	12	3	3	-	-	1	3
Williamsburg	20	14	3	-	1	-	1	1
York	59	33	11	4	-	-	1	10

<sup>1</sup>Classified and Coded According to ICD-10

Table G-18.  
Deaths Due to Suicide by Method<sup>1</sup>  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total (X60-X84, Y87.0)	Firearms (X72-X74)	Hanging, Strangulation & Suffocation (X70)	Poisoning (X60-X69)	Residual
South Carolina	496	336	73	61	61
Abbeville	2	2	-	-	-
Aiken	24	14	3	4	3
Allendale	-	-	-	-	-
Anderson	22	12	7	3	-
Bamberg	1	1	-	-	-
Barnwell	3	3	-	-	-
Beaufort	22	12	2	4	4
Berkeley	25	17	6	2	-
Calhoun	4	4	-	-	-
Charleston	40	25	8	3	4
Cherokee	3	3	-	-	-
Chester	5	4	-	-	1
Chesterfield	7	5	1	1	-
Clarendon	6	6	-	-	-
Colleton	2	2	-	-	-
Darlington	6	3	1	2	-
Dillon	4	4	-	-	-
Dorchester	12	8	2	2	-
Edgefield	3	2	-	1	-
Fairfield	3	2	1	-	-
Florence	7	5	-	1	1
Georgetown	2	2	-	-	-
Greenville	47	27	6	14	-
Greenwood	5	3	-	1	1
Hampton	2	2	-	-	-
Horry	40	25	7	7	1
Jasper	1	-	-	1	-
Kershaw	8	7	1	-	-
Lancaster	7	5	-	1	1
Laurens	12	6	4	2	-
Lee	2	2	-	-	-
Lexington	27	17	6	-	4
McCormick	1	1	-	-	-
Marion	2	2	-	-	-
Marlboro	5	4	-	-	1
Newberry	1	-	-	1	-
Oconee	7	4	2	-	1
Orangeburg	12	10	-	2	-
Pickens	17	13	3	1	-
Richland	33	21	7	3	2
Saluda	4	3	-	1	-
Spartanburg	28	23	3	1	1
Sumter	5	5	-	-	-
Union	7	7	-	-	-
Williamsburg	5	3	-	2	-
York	15	10	3	1	1

<sup>1</sup>Classified and Coded According to ICD-10

Table G-19.  
Deaths Due to Homicide by Method<sup>1</sup>  
South Carolina and Each County, 2003  
(Residence Data)

County of Residence	Total (X85-Y09, Y87.1)	Firearms (X92-X95)	Assault by Cutting & Piercing (X99)	Residual
South Carolina	325	236	35	54
Abbeville	3	3	-	-
Aiken	5	5	-	-
Allendale	2	1	-	1
Anderson	8	6	-	2
Bamberg	1	-	1	-
Barnwell	2	2	-	-
Beaufort	5	4	-	1
Berkeley	13	10	2	1
Calhoun	1	1	-	-
Charleston	37	28	2	7
Cherokee	5	3	1	1
Chester	1	1	-	-
Chesterfield	7	6	-	1
Clarendon	3	2	-	1
Colleton	6	6	-	-
Darlington	8	4	2	2
Dillon	3	2	1	-
Dorchester	5	3	1	1
Edgefield	3	2	-	1
Fairfield	1	1	-	-
Florence	14	8	2	4
Georgetown	2	2	-	-
Greenville	23	21	1	1
Greenwood	4	3	-	1
Hampton	3	2	1	-
Horry	13	7	4	2
Jasper	2	1	-	1
Kershaw	2	1	-	1
Lancaster	6	6	-	-
Laurens	6	3	-	3
Lee	2	2	-	-
Lexington	14	10	1	3
McCormick	-	3	-	1
Marion	4	-	-	-
Marlboro	4	3	-	1
Newberry	1	-	1	-
Oconee	3	1	1	1
Orangeburg	16	12	1	3
Pickens	6	4	-	2
Richland	27	20	2	5
Saluda	1	1	-	-
Spartanburg	21	15	4	2
Sumter	12	6	3	3
Union	1	-	1	-
Williamsburg	5	4	1	-
York	14	11	2	1

<sup>1</sup>Classified and Coded According to ICD-10

## MULTIPLE CAUSES OF DEATH

Table G-20 presents information concerning the number of times certain causes of death are mentioned on death certificates compared to the number of times they are selected as the underlying cause of death. The third column of the table shows the ratio of the number of times mentioned to the number of times selected as the underlying cause. A ratio of 1.0 means that cause of death is usually selected as the underlying cause of death each time that it is mentioned on the death certificate. A large ratio indicates that a cause is usually not selected as the underlying cause of death when it is mentioned on the death certificate. An example of this is Anemia with a ratio of 8.3. In 2002, it was mentioned on 715 death certificates but only selected as the underlying cause on 86 of those certificates. This would indicate that Anemia is a contributing factor to approximately 8.3 times as many deaths as it is the actual underlying cause of death.

Examples of causes of death with ratios of 1.0 (or close to 1.0) include HIV, Malignant Neoplasms (Cancer) of the Stomach and Pancreas, Motor Vehicle Accidents, Accidental Drownings, Suicides, and Homicides.

Due to coding rule changes, beginning with the Tenth Revision of the ICD (1999 deaths), it is possible for a cause of death to be selected as the underlying cause of death even though it is not mentioned on the death certificate. This is due to the fact that some conditions mentioned on the certificate can be used to modify other conditions. For example, "History of Alcohol Abuse" can be listed on the certificate and then used to modify "Liver Disease" to make it "Alcoholic Liver Disease". Conditions such as these are reflected in ratios of less than 1.0. These are rare occurrences as shown in Table G-20. Only Hypertensive Heart Disease, Hypertensive Heart & Renal Disease, Alcoholic Liver Disease fall into that category in 2003.

Caution should be used in interpreting cause of death information based only on the underlying cause of death.

Table G-20.  
Total Times Mentioned Versus Times Selected as Underlying Cause of Death<sup>1</sup>  
South Carolina, 2003  
(Residence Data)

Cause of Death	Number of Times Mentioned on Death Certificate	Number of Times Selected as Underlying Cause of Death	Ratio of Mentioned to Selected Underlying Cause of Death
SALMONELLA INFECTION (A01-A02)	1	1	1
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	60	26	2.3
TUBERCULOSIS (A16-A19)	24	8	3
RESPIRATORY TUBERCULOSIS (A16)	19	6	3.2
OTHER TUBERCULOSIS (A17-A19)	5	2	2.5
WHOOPING COUGH (A37)	-	-	-
SCARLET FEVER & ERYSIPELAS (A38, A46)	-	-	-
MENINGOCOCCAL INFECTION (A39)	4	4	1
SEPTICEMIA (A40-A41)	2,520	632	4
SYPHILIS (A50-A53)	2	2	1
ACUTE POLIOMYELITIS (A80)	3	-	-
ARTHROPOD-BORNE VIRAL ENCEPHALITIS (A83-A8, A852)	1	1	1
MEASLES (B05)	-	-	-
VIRAL HEPATITIS (B15-B19)	176	85	2.1
HIV (B20-B24)	318	280	1.1
MALARIA (B50-B54)	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE**	277	89	3.1
MALIGNANT NEOPLASMS (C00-C97)	10,409	479	1.2
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	172	147	1.2
OF ESOPHAGUS (C15)	228	217	1.1
OF STOMACH (C16)	208	191	1.1
OF COLON, RECTUM & ANUS (C18-C21)	931	822	1.1
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	225	204	1.1
OF PANCREAS (C25)	447	423	1.1
OF LARYNX (C32)	89	70	1.3
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	2,758	620	1.1
OF SKIN (C43)	135	123	1.1
OF BREAST (C50)	715	593	1.2
OF CERVIX UTERI (C53)	78	72	1.1
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	95	85	1.1
OF OVARY (C56)	211	199	1.1
OF PROSTATE (C61)	596	438	1.4
OF KIDNEY & RENAL PELVIS (C64-C65)	200	177	1.1
OF BLADDER (C67)	195	164	1.2
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	201	191	1.1
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	947	809	1.2
HODGKINS DISEASE (C81)	24	19	1.3
NON-HODGKINS DISEASE (C82-C85)	315	265	1.2
LEUKEMIA (C91-C95)	361	300	1.2
MULTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	246	224	1.1
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID, HEMATOPOIETIC (C96)	1	1	1
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)**	1,978	934	2.1
IN SITU, BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR (D00-D48)	300	205	1.5
ANEMIA (D50-D64)	725	82	8.8
DIABETES MELLITUS (E10-E14)	3,463	161	3
NUTRITIONAL DEFICIENCIES (E40-E64)	465	74	6.3
MALNUTRITION (E40-E46)	424	72	5.9
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	41	2	0.5
MENINGITIS (G00, G03)	18	7	2.6
PARKINSONS DISEASE (G20-G21)	437	232	1.9
ALZHEIMERS DISEASE (G30)	1,589	46	1.5
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	33,176	151	2.5
DISEASES OF THE HEART (I00-I09, I11, I13, I20-I51)	23,291	536	2.4
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE (I00-I09)	90	41	2.2
HYPERTENSIVE HEART DISEASE (I11)	346	334	1
HYPERTENSIVE HEART & RENAL DISEASE (I13)	34	43	0.8
ISCHEMIC HEART DISEASE (I20-I25)	9,694	13	1.6
ACUTE MYOCARDIAL INFARCTION (I21-I22)	3,432	797	1.2
OTHER ACUTE HEART DISEASE (I24)	304	177	1.7
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20, I25)	5,958	39	2
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I25.0)	796	465	1.7
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20, I251-I25)	5,162	574	2
OTHER HEART DISEASE (I26-I51)	13,127	105	4.2
ACUTE & SUBACUTE ENDOCARDITIS (I33)	38	22	1.7
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31, I40)	87	15	5.8
HEART FAILURE (I50)	3,907	967	4
ALL OTHER FORMS OF HEART DISEASE (I26-I28, I34-I38, I42-I49, I51)	9,095	101	4.3

Table G-20. (continued)  
Total Times Mentioned Versus Times Selected as Underlying Cause of Death<sup>1</sup>  
South Carolina, 2003  
(Residence Data)

Cause of Death	Number of Times Mentioned on Death Certificate	Number of Times Selected as Underlying Cause of Death	Ratio of Mentioned to Selected Underlying Cause of Death
ESSENTIAL HYPERTENSION & HYPERTENSIVE RENAL DISEASE (I10,I12)	4,033	402	-
CEREBROVASCULAR DISEASE (I60-I69)	4,492	744	1.6
ATHEROSCLEROSIS (I70)	537	72	7.5
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	823	397	2.1
AORTIC ANEURYSM & DISSECTION (I71)	287	223	1.3
OTHER DISEASE OF ARTERIES, ARTERIOLES & CAPILLARIES (I72-I78)	536	174	3.1
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I99)	609	82	7.4
INFLUENZA & PNEUMONIA (J10-J18)	3,043	894	3.4
INFLUENZA (J10-J11)	31	25	1.2
PNEUMONIA (J12-J18)	3,012	869	3.5
OTHER ACUTE LOWER RESPIRATORY INFECTION (J20-J22)	10	5	2
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	9	4	2.3
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	1	1	1
CHRONIC LOWER RESPIRATORY INFECTION (J40-J47)	3,756	902	2
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	40	16	2.5
EMPHYSEMA (J43)	343	232	1.5
ASTHMA (J45-J46)	158	71	2.2
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	3,215	583	2
PNEUMOCONIOSES & CHEMICAL EFFECTS (J60-J66,J68)	25	9	2.8
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	1,056	325	3.2
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	3,682	464	7.9
PEPTIC ULCER (K25-K28)	110	58	1.9
DISEASE OF APPENDIX (K35-K38)	14	9	1.6
HERNIA (K40-K46)	57	37	1.5
CHRONIC LIVER DISEASE & CIRRHOSIS (K70,K73-K74)	666	471	1.4
ALCOHOLIC LIVER DISEASE (K70)	150	233	0.6
OTHER CHRONIC LIVER DISEASE & CIRRHOSIS (K73-K74)	516	238	2.2
CHOLELITHIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	85	42	2
NEPHRITIS,NEPHROTIC SYNDROME & NEPHROSIS (N00-N07,N17-N19,N25-N27)	3,622	790	4.6
ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME (N01-N04)	8	3	2.7
CHRONIC GLOMERULONEPHRITIS,NEPHRITIS & RENAL SCLEROSIS UNSPECIFIED**	21	5	4.2
RENAL FAILURE (N17-N19)	3,591	782	4.6
OTHER DISORDERS OF KIDNEY (N25,N27)	2	-	-
INFECTION OF KIDNEYS (N10-N12,N13.6,N15.1)	28	12	2.3
HYPERPLASIA OF PROSTATE (N40)	28	3	9.3
INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	5	2	2.5
PREGNANCY, CHILDBIRTH & THE PUERPERIUM (O00-O99)	13	6	2.2
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	-	-	-
OTHER COMPLICATIONS OF PREGNANCY,CHILDBIRTH & PUERPERIUM (O10-O99)	13	6	2.2
CERTAIN CONDITION ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	489	268	1.8
CONGENITAL MALFORM ,DEFORM & CHROMOSOMAL ABNORMALIITY (Q00-Q09)	229	134	1.7
SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LAB FINDINGS,NEC(R00-R99)	5,370	430	2.5
ALL OTHER DISEASE (RESIDUAL)**	12,529	515	3.6
ACCIDENT (V01-X59,Y85-Y86)	2,635	994	1.3
TRANSPORT ACCIDENT (V01-V99,Y85)	1,007	992	1
MOTOR VEHICLE ACCIDENT**	956	942	1
OTHER LAND TRANSPORT ACCIDENT**	46	46	1
WATER, AIR & SPACE,UNSPECIFIED TRANSPORT ACCIDENTS (V90-V99,Y85)	5	4	1.3
NONTRANSPORT ACCIDENTS (W00-X59,Y86)	1,628	2	1.6
FALLS (W00-W19)	223	198	1.1
ACCIDENTAL DISCHARGE OF FIREARMS (W32-W34)	16	15	1.1
ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)	72	71	1
ACCIDENTAL EXPOSURE TO SMOKE, FIRE & FLAMES (X00-X09)	103	102	1
ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	382	338	1.1
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE**	815	270	3
INTENTIONAL SELFHARM (SUICIDE) (X60-X84,Y870)	499	496	1
BY DISCHARGE OF FIREARM (X72-X74)	337	336	1
OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y870)	162	160	1
ASSAULT (HOMICIDE) (X85-Y09,Y871)	333	325	1
BY DISCHARGE OF FIREARM (X93-X95)	236	236	1
BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y871)	97	89	1.1
LEGAL INTERVENTION (Y35,Y890)	3	3	1
EVENTS OF UNDETERMINED INTENT (Y10-Y34,Y872,Y899)	21	18	1.2
DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	3	3	1
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT**	18	15	1.2
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y891)	1	-	-
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	562	61	9.2

<sup>1</sup>Classified and Coded According to ICD-10

\*\* SEE APPENDIX FOR ICD-10 CODES



## YEARS OF POTENTIAL LIFE LOST (YPLL)

Years of Potential Life Lost (YPLL) is a commonly used method of measuring the rate of premature death. YPLL is defined as the number of years of potential life lost by each death occurring before a predetermined end point. The YPLL rate weights each death according to the number of years of life lost prior to the selected end point. Deaths occurring at younger ages are weighted more heavily than those occurring at older ages.

The number and rate of years of potential life lost before age 65 and before age 75 is presented for South Carolina residents during 2003 for all causes of death and for selected causes of death in Table G-21. This information is also presented for whites and for black and others in Table G-21A.

In 2003, South Carolinians lost 210,298 years of potential life before age 65 and 366,959 years before age 75 as show in Table G-21. Corresponding YPLL rates are 5,785 years of potential life lost before age 65 per 100,000 population less than 65 years. YPLL rates for black and others are higher than those of whites for the 65 year end point (7,473 versus 4,938) and for the 75 year end point (11,638 versus 8,277).

Prior to age 65, accidental death was the leading cause of years of potential life lost (44,017 years) for all races and accounted for approximately 21 percent of the total number of years of life lost. Malignant neoplasms (31,782 years), diseases of the heart (28,807) and perinatal period conditions (17,420 years) ranked second, third and fourth, respectively. The findings observed prior to age 75 have malignant neoplasms (73,933 years) being the leading cause of years of potential life lost followed by diseases of the heart (61,654 years), accidental deaths (60,657 years), and perinatal period conditions (20,100 years).

Table G-21.  
Years of Potential Life Lost Before Age 65 and Before Age 75 For Selected Causes of Death<sup>1</sup> by Race  
South Carolina, 2003  
(Residence Data)

Cause of Death	< 65 Years		< 75 Years	
	Years	Rate <sup>2</sup>	Years	Rate <sup>3</sup>
ALL CAUSES	210,298	5,785	366,959	9,374
HIV INFECTION (B20-B24)	6,212	171	8,992	230
OTHER INFECTIOUS/PARASITIC (REMAINDER OF A&B)	5,292	146	9,177	234
MALIGNANT NEOPLASMS (C00-C97)	31,782	874	73,933	1,889
BENIGN/UNSPECIFIED NEOPLASMS (D00-D48)	590	16	1,195	31
DIABETES (E10-E14)	4,125	113	9,523	243
MENINGITIS (G00,G03)	141	4	201	5
DISEASES OF HEART (I00-I09,I11,I13,I20-I51)	28,807	792	61,654	1,575
HYPERTENSION (I10,I12)	1,003	28	2,300	59
CEREBROVASCULAR DISEASE (I60-I69)	5,884	162	12,609	322
ARTERIOSCLEROSIS (I70)	94	3	192	5
OTHER CIRCULATORY DISEASES( REMAINDER OF I)	1,330	37	2,879	74
BRONCHITIS AND BRONCHIOLITIS (J20-J21)	9	0	19	0
PNEUMONIA (J12-J18)	1,950	54	3,643	93
INFLUENZA(J10-J11)	288	8	408	10
CHRONIC OBSTRUCTIVE PULMONARY DISEASE (J40-J47)	3,070	84	9,071	232
STOMACH AND DUODENUM ULCER (K25-K28)	292	8	496	13
HERNIA & INTESTINAL OBSTRUCTION(K40-K46,K55-K56)	1,075	30	1,880	48
CIRRHOSIS AND LIVER DISEASE (K70,K73-K74)	4,173	115	7,875	201
OTH.RESPIRATORY DIS.(J80-J84,J93-J98)	2,104	58	3,618	92
NEPHRITIS, ETC. (N00-N07,N17-N19,N25-N27)	2,251	62	4,961	127
INFECTIONS OF KIDNEY (N10-N12,N13.6,N15.1)	14	0	44	1
CONGENITAL ANOMALIES (Q00-Q99)	6,047	166	7,299	186
PERINATAL PERIOD CONDITIONS (P00-P96)	17,420	479	20,100	513
SYMPTOMS/ILL-DEFINED (R00-R99)	5,197	143	6,991	179
ACCIDENTS (V01-X59,Y85-Y86)	44,017	1,211	60,657	1,550
SUICIDE (X60-X84,Y87.0)	9,983	275	14,275	365
HOMICIDE (X85-Y09,Y87.1)	9,004	248	11,757	300
ALL OTHER (REMAINDER OF V,X,Y)	18,144	499	31,210	797

<sup>1</sup> Classified and Coded According to ICD-10

<sup>2</sup> Rate per 100,000 Persons < 65 Years Old

<sup>3</sup> Rate per 100,000 Persons < 75 Years Old

Table G-21A.  
Years of Potential Life Lost Before Age 65 and Before Age 75 For Selected Causes of Death<sup>1</sup> by Race  
South Carolina, 2003  
(Residence Data)  
White

Cause of Death	< 65 Years		< 75 Years	
	Years	Rate <sup>2</sup>	Years	Rate <sup>3</sup>
ALL CAUSES	119,750	4,938	218,703	8,277
HIV INFECTION (B20-B24)	1,249	51	1,806	68
OTHER INFECTIOUS/PARASITIC (REMAINDER OF A&B)	2,991	123	5,233	198
MALIGNANT NEOPLASMS (C00-C97)	20,014	825	48,801	1,847
BENIGN/UNSPECIFIED NEOPLASMS (D00-D48)	329	14	769	29
DIABETES (E10-E14)	1,734	71	4,222	160
MENINGITIS (G00,G03)	13	1	23	1
DISEASES OF HEART (I00-I09,I11,I13,I20-I51)	16,336	674	36,818	1,393
HYPERTENSION (I10,I12)	363	15	890	34
CEREBROVASCULAR DISEASE (I60-I69)	2,507	103	5,933	225
ARTERIOSCLEROSIS (I70)	26	1	99	4
OTHER CIRCULATORY DISEASES( REMAINDER OF I)	732	30	1,780	67
BRONCHITIS AND BRONCHIOLITIS (J20-J21)	9	0	19	1
PNEUMONIA (J12-J18)	1,146	47	2,208	84
INFLUENZA(J10-J11)	116	5	186	7
CHRONIC OBSTRUCTIVE PULMONARY DISEASE (J40-J47)	2,019	83	7,011	265
STOMACH AND DUODENUM ULCER (K25-K28)	162	7	283	11
HERNIA & INTESTINAL OBSTRUCTION(K40-K46,K55-K56)	653	27	1,187	45
CIRRHOSIS AND LIVER DISEASE (K70,K73-K74)	2,688	111	5,301	201
OTH.RESPIRATORY DIS.(J80-J84,J93-J98)	897	37	1,893	72
NEPHRITIS, ETC. (N00-N07,N17-N19,N25-N27)	950	39	2,265	86
INFECTIONS OF KIDNEY (N10-N12,N13.6,N15.1)	14	1	44	2
CONGENITAL ANOMALIES (Q00-Q99)	3,720	153	4,520	171
PERINATAL PERIOD CONDITIONS (P00-P96)	6,630	273	7,650	290
SYMPTOMS/ILL-DEFINED (R00-R99)	2,458	101	3,391	128
ACCIDENTS (V01-X59,Y85-Y86)	30,911	1,275	42,463	1,607
SUICIDE (X60-X84,Y87.0)	8,026	331	11,656	441
HOMICIDE (X85-Y09,Y87.1)	3,082	127	4,124	156
ALL OTHER (REMAINDER OF V,X,Y)	9,975	411	18,128	686

<sup>1</sup> Classified and Coded According to ICD-10

<sup>2</sup> Rate per 100,000 Persons < 65 Years Old

<sup>3</sup> Rate per 100,000 Persons < 75 Years Old

Table G-21A. (continued)  
Years of Potential Life Lost Before Age 65 and Before Age 75 For Selected Causes of Death<sup>1</sup> by Race  
South Carolina, 2003  
(Residence Data)  
Black & Other

Cause of Death	< 65 Years		< 75 Years	
	Years	Rate <sup>2</sup>	Years	Rate <sup>3</sup>
ALL CAUSES	90,433	7,473	148,063	11638
HIV INFECTION (B20-B24)	4,963	410	7,186	565
OTHER INFECTIOUS/PARASITIC (REMAINDER OF A&B)	2,301	190	3,944	310
MALIGNANT NEOPLASMS (C00-C97)	11,768	972	25,132	1,975
BENIGN/UNSPECIFIED NEOPLASMS (D00-D48)	261	22	426	33
DIABETES (E10-E14)	2,391	198	5,301	417
MENINGITIS (G00,G03)	128	11	178	14
DISEASES OF HEART (I00-I09,I11,I13,I20-I51)	12,444	1,028	24,778	1,948
HYPERTENSION (I10,I12)	640	53	1,410	111
CEREBROVASCULAR DISEASE (I60-I69)	3,377	279	6,676	525
ARTERIOSCLEROSIS (I70)	68	6	93	7
OTHER CIRCULATORY DISEASES( REMAINDER OF I)	598	49	1,099	86
BRONCHITIS AND BRONCHIOLITIS (J20-J21)	804	66	1,435	113
PNEUMONIA (J12-J18)	172	14	222	17
INFLUENZA(J10-J11)	1,051	87	2,060	162
CHRONIC OBSTRUCTIVE PULMONARY DISEASE (J40-J47)	130	11	213	17
STOMACH AND DUODENUM ULCER (K25-K28)	422	35	693	54
HERNIA & INTESTINAL OBSTRUCTION(K40-K46,K55-K56)	1,485	123	2,574	202
CIRRHOSIS AND LIVER DISEASE (K70,K73-K74)	1,207	100	1,725	136
OTH.RESPIRATORY DIS.(J80-J84,J93-J98)	1,301	108	2,696	212
INFECTIONS OF KIDNEY (N10-N12,N13.6,N15.1)	-	0	-	0
CONGENITAL ANOMALIES (Q00-Q99)	2,327	192	2,779	218
PERINATAL PERIOD CONDITIONS (P00-P96)	10,790	892	12,450	979
SYMPTOMS/ILL-DEFINED (R00-R99)	2,721	225	3,555	279
ACCIDENTS (V01-X59,Y85-Y86)	13,078	1,081	18,156	1,427
SUICIDE (X60-X84,Y87.0)	1,957	162	2,619	206
HOMICIDE (X85-Y09,Y87.1)	5,880	486	7,581	596
ALL OTHER (REMAINDER OF V,X,Y)	8,169	675	13,082	1,028

<sup>1</sup> Classified and Coded According to ICD-10

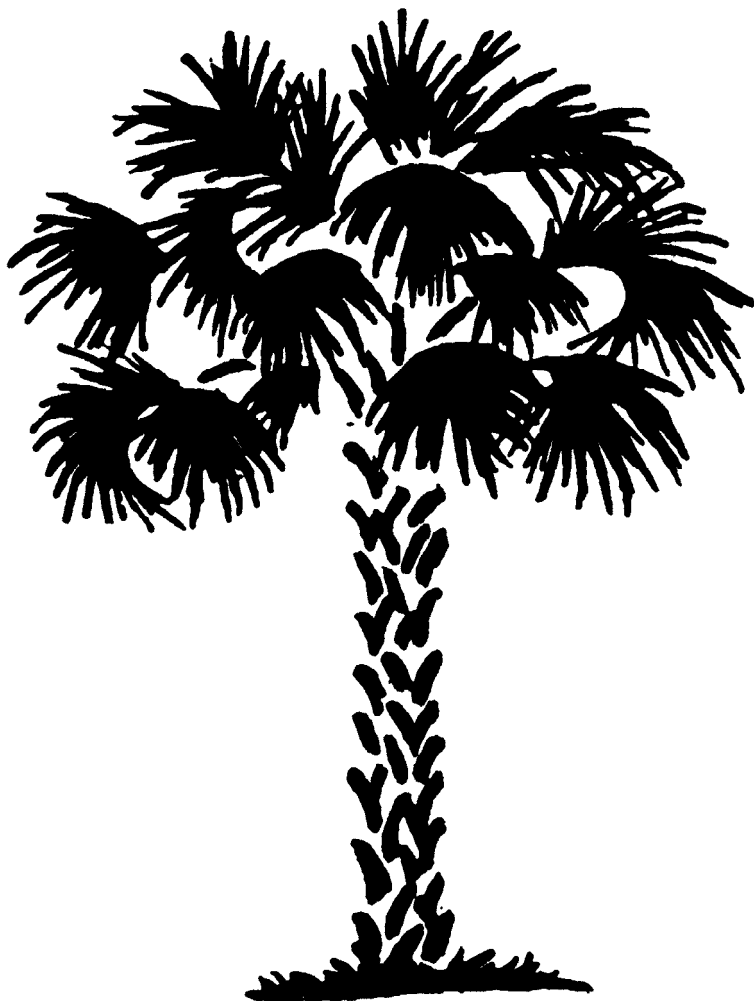
<sup>2</sup> Rate per 100,000 Persons < 65 Years Old

<sup>3</sup> Rate per 100,000 Persons < 75 Years Old



The State Tree

“The Sabal Palmetto”



Officially adopted by the General Assembly in 1939

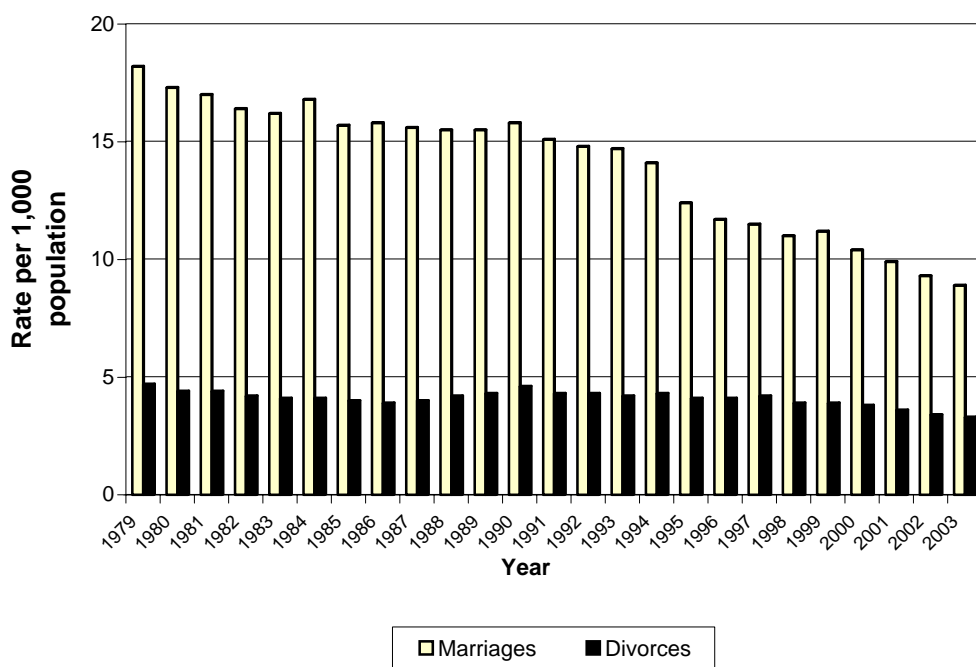
**MARRIAGE / DIVORCE**



## TRENDS IN MARRIAGES AND DIVORCES

During the twenty-five year period from 1979-2003, marriages in South Carolina have shown considerable fluctuation. As seen in Figure H-1. In 1979, the marriage rate reached a high of 18.2 and in 2003 an all time low of 8.9. The divorce rate, as shown in Figure H-1, reached a high of 4.7 in 1979 an all time low of 3.3 in 2003.

**Figure H-1.**  
**Marriage and Divorce Rates**  
**South Carolina, 1979-2003**





## MARRIAGES

For the calendar year 2003, there were 1,905 interracial marriages in South Carolina, with 1,056 of these being between whites and blacks. Of these 1,056, 67.8 percent involved black males and white females. Table H-1 shows a cross-classification of marriages by race of bride and race of groom for South Carolina in 2003. Figure H-2 illustrates how marriage rates by race have fluctuated over the last twenty-five years.

Table H-1.  
Marriages by Race of Bride and Groom  
South Carolina, 2003  
(Residence Data)

Race of Bride	Race of Groom							Total
	White	Black	Indian	Chinese	Japanese	Other*	Unknown	
Total	27,845	8,754	213	5	-	369	-	37,186
White	27,145	627	129	1	-	155	-	28,057
Black	303	8,041	6	-	-	27	-	8,377
Indian	114	38	76	1	-	6	-	235
Chinese	6	-	-	3	-	-	-	9
Japanese	4	2	-	-	-	-	-	6
Other	269	46	2	-	-	181	-	498
Unknown	4	-	-	-	-	-	-	4

\* Includes Hawaiian, Filipino, other Asian and Pacific Islander and other Non-White

As displayed in Table H-3, there were 3,977 persons under the age of twenty who married in South Carolina in 2003. Therefore, teenagers represent 10.4 percent of all persons who married in this state in 2003. As in previous years, the greatest number of marriages occurred between brides and grooms within the 20-24 age group.

As shown in Table H-7, for 26,367 marriages (69.0%), both the bride and groom were residents of South Carolina. There were 1,301 marriages (3.4%) between resident brides and non-resident grooms, and 772 (2.0%) between non-resident brides and resident grooms. There were 9,767 (25.6%) marriages performed in South Carolina where both bride and groom were non-residents.

Table H-2.  
Marriages and Marriage Rates<sup>1</sup> by Race  
South Carolina, 1979-2003  
(Occurrence Data)

Year	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
1979	53,505	18.2	40,790	20.2	12,715	14.0
1980	53,915	17.3	40,955	19.1	12,960	13.3
1981	54,145	17.0	41,746	19.0	12,669	12.7
1982	53,496	16.4	40,655	18.2	12,841	12.6
1983	53,691	16.2	41,490	18.2	12,201	11.7
1984	55,357	16.8	42,557	18.8	12,800	12.3
1985	52,805	15.7	40,315	17.5	12,490	11.7
1986	53,974	15.8	40,934	17.5	13,040	12.0
1987	53,396	15.6	39,916	17.0	13,480	12.5
1988	54,615	15.5	40,839	17.0	13,775	12.3
1989	54,693*	15.5	41,704	17.4	12,985	11.6
1990	55,754*	16.0	42,314	17.5	13,440	12.5
1991	53,747	15.1	41,004	16.7	12,743	11.6
1992	53,320*	14.8	40,726	16.4	12,592	11.3
1993	53,223*	14.7	40,655	16.2	11,558	11.2
1994	51,564*	14.1	38,750	15.3	12,808	11.3
1995	45,347*	12.4	33,812	13.3	11,535	10.2
1996	43,439	11.7	32,198	12.6	11,241	9.9
1997	43,411*	11.5	32,290	12.5	11,121	9.5
1998	42,380*	11.0	31,372	11.9	11,007	9.2
1999	43,664*	11.2	32,012	11.9	11,647	9.7
2000	41,592	10.4	30,604	11.1	11,050	8.8
2001	40,128	9.9	30,112	10.8	10,016	7.9
2002	38,207*	9.3	28,303	10.1	9,899	7.6
2003	37,186	8.9	27,845	9.8	9,341	7.0

<sup>1</sup> Rate per 1,000 Population

\* Includes unknown race

Figure H-2.  
Marriage Rates by Race  
South Carolina, 1979-2003  
(Occurrence Data)

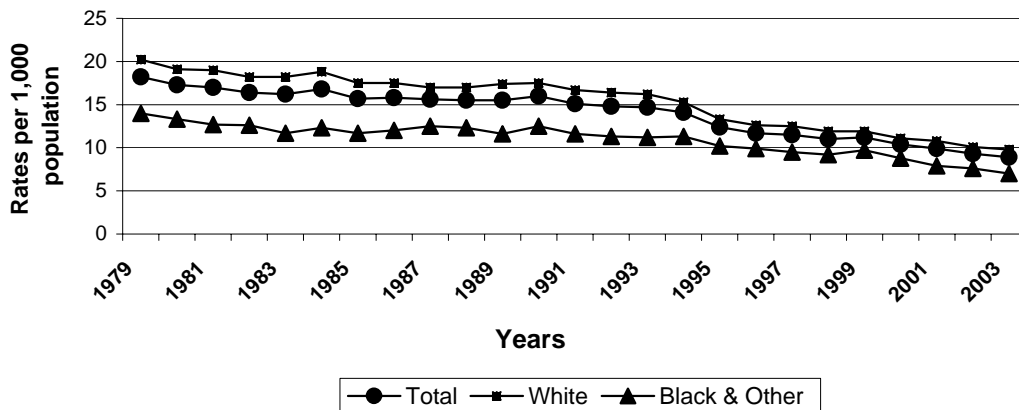


Table H-3.  
Marriages by Age of Bride and Age of Groom  
South Carolina, 2003

Age of Groom	Total	Age of Bride														
		< 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+	Unknown
Total	37,186	9	2,598	9,002	7,551	5,457	3,764	3,171	2,363	1,314	892	520	264	157	123	1
< 15	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
15-19	995	5	700	242	31	8	2	5	1	1	-	-	-	-	-	-
20-24	7,279	2	1,485	4,580	914	221	55	14	6	1	1	-	-	-	-	-
25-29	8,091	1	306	3,020	3,473	964	223	76	20	3	5	-	-	-	-	-
30-34	5,777	-	70	768	2,011	1,890	709	238	69	14	7	1	-	-	-	-
35-39	4,339	1	21	253	758	1,352	1,086	587	207	53	14	5	1	1	-	-
40-44	3,368	-	9	90	238	623	906	896	464	109	26	4	3	-	-	-
45-49	2,475	-	3	34	80	241	463	716	614	228	70	22	1	1	1	1
50-54	1,829	-	3	10	26	103	202	386	529	380	140	42	5	2	1	-
55-59	1,233	-	-	3	18	34	64	165	283	273	289	80	20	3	1	-
60-64	716	-	1	1	1	14	36	52	112	139	164	144	42	6	4	-
65-69	474	-	-	-	1	2	13	21	37	74	103	122	71	23	7	-
70-74	326	-	-	1	-	3	4	11	15	23	50	66	73	58	22	-
75+	284	-	-	-	-	2	1	4	6	16	23	34	48	63	87	-

Table H-4.  
Marriages by Race, Residential Status and Age of Bride  
South Carolina, 2003  
(Occurrence Data)

Age of Bride Resident	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
Total	27,361 *	100.0	20,471	100.0	6,886	100.0
Under 15	5	0.0	5	0.0	-	0
15-19	2,042 *	7.5	1,769	8.6	272	4.0
20-24	7,168 *	26.2	5,713	27.9	1,454	21.1
25-29	5,503	20.1	3,935	19.2	1,568	22.8
30-34	3,810	13.9	2,606	12.7	1,203	17.5
35-39	2,608	9.5	1,809	8.8	799	11.6
40-44	2,277	8.3	1,604	7.8	673	9.8
45-49	1,647	6.0	1,206	5.9	440	6.4
50-54	904	3.3	683	3.3	221	3.2
55-59	629	2.3	502	2.5	127	1.8
60-64	355	1.3	299	1.5	56	0.8
65-69	193	0.7	149	0.7	44	0.6
70-74	118	0.4	100	0.5	18	0.3
75 +	101	0.4	91	0.4	10	0.1
Age of Bride Non-Resident	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
Total	9,825	100.0	7,586	100.0	2,239	100.0
Under 15	4	0.0	3	0.0	1	0.0
15-19	556	5.7	463	6.1	93	4.2
20-24	1,834	18.7	1,454	19.2	380	17.0
25-29	2,048	20.8	1,596	21.0	452	20.2
30-34	1,647	16.8	1,264	16.7	383	17.1
35-39	1,156	11.8	841	11.1	315	14.1
40-44	894	9.1	665	8.8	229	10.2
45-49	716	7.3	539	7.1	177	7.9
50-54	410	4.2	320	4.2	90	4.0
55-59	263	2.7	198	2.6	65	2.9
60-64	165	1.7	136	1.8	29	1.3
65-69	71	0.7	54	0.7	17	0.8
70-74	39	0.4	32	0.4	7	0.3
75 +	26	0.2	21	0.3	1	0.0

\* Includes unknown race

Table H-5.  
Marriages by Race, Residential Status and Age of Groom  
South Carolina, 2003  
(Occurrence Data)

Age of Groom Resident	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
Total	26,924	100.0	19,994	100.0	6,930	100.0
Under 15	1	0.0	1	0.0	-	0
15-19	780	2.9	679	3.4	101	1.5
20-24	5,699	21.2	4,520	22.6	1,179	17.0
25-29	5,986	22.2	4,388	21.9	1,598	23.1
30-34	4,041	15.0	2,843	14.2	1,198	17.3
35-39	3,002	11.1	2,067	10.3	935	13.5
40-44	2,327	8.6	1,660	8.3	667	9.6
45-49	1,719	6.4	1,272	6.4	447	6.5
50-54	1,260	4.7	907	4.5	353	5.1
55-59	846	3.1	655	3.3	191	2.8
60-64	475	1.8	362	1.8	113	1.6
65-69	329	1.2	255	1.3	74	1.1
70-74	239	0.9	202	1.0	37	0.5
75 +	221	0.8	184	0.9	37	0.5
Age of Groom Non-Resident	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
Total	10,262	100.0	7,851	100.0	2,411	100.0
Under 15	1	0.0	1	0.0	-	0
15-19	215	2.1	176	2.2	39	1.6
20-24	1,580	15.4	1,279	16.3	301	12.5
25-29	2,105	20.5	1,586	20.2	519	21.5
30-34	1,736	16.9	1,310	16.7	426	17.7
35-39	1,337	13.0	984	12.5	353	14.6
40-44	1,041	10.1	785.0	10.0	256	10.6
45-49	756	7.4	577	7.3	179	7.4
50-54	569	5.5	420	5.3	149	6.2
55-59	387	3.8	307	3.9	80	3.3
60-64	241	2.3	183	2.3	58	2.4
65-69	145	1.4	118	1.5	27	1.1
70-74	87	0.8	77	1.0	10	0.4
75 +	63	0.6	49	0.6	14	0.6

\*Includes unknown race

Table H-6.  
Marriages by County in Which License Was Issued by Residential Status  
South Carolina and Each County, 2003

County License Issued	Total	Residence of Bride				Residence of Groom			
		S. C. Resident		Non-Resident		S. C. Resident		Non-Resident	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	37,186	27,361	73.6	9,825	26.4	26,924	72.4	10,262	27.6
Abbeville	168	126	75.0	42	25.0	128	76.2	40	23.8
Aiken	2,300	1,008	43.8	1,292	56.2	988	43.0	1,312	57.0
Allendale	93	44	47.3	49	52.7	43	46.2	50	53.8
Anderson	1,138	984	86.5	154	13.5	977	85.9	161	14.1
Bamberg	82	79	96.3	3	3.7	80	97.6	2	2.4
Barnwell	163	152	93.3	11	6.7	151	92.6	12	7.4
Beaufort	1,546	966	62.5	580	37.5	991	64.1	555	35.9
Berkeley	1,333	1,225	91.9	108	8.1	1,245	93.4	88	6.6
Calhoun	88	81	92.0	7	8.0	73	83.0	15	17.0
Charleston	3,489	2,617	75.0	872	25.0	2,577	73.9	912	26.1
Cherokee	610	360	59.0	250	41.0	347	56.9	263	43.1
Chester	184	164	89.1	20	10.9	162	88.0	22	12.0
Chesterfield	456	303	66.4	153	33.6	297	65.1	159	34.9
Clarendon	176	155	88.1	21	11.9	157	89.2	19	10.8
Colleton	293	267	91.1	26	8.9	254	86.7	39	13.3
Darlington	342	318	93.0	24	7.0	313	91.5	29	8.5
Dillon	1,246	241	19.3	1,005	80.7	234	18.8	1,012	81.2
Dorchester	511	481	94.1	30	5.9	474	92.8	37	
Edgefield	188	141	75.0	47	25.0	136	72.3	52	27.7
Fairfield	159	155	97.5	4	2.5	152	95.6	7	4.4
Florence	1,085	1,031	95.0	54	5.0	1,011	93.2	74	6.8
Georgetown	559	426	76.2	133	23.8	421	75.3	138	24.7
Greenville	3,182	2,949	92.7	233	7.3	2,861	89.9	321	10.1
Greenwood	513	487	94.9	26	5.1	484	94.3	29	5.7
Hampton	149	129	86.6	20	13.4	126	84.6	23	15.4
Horry	3,103	1,426	46.0	1,677	54.0	1,394	44.9	1,709	55.1
Jasper	712	151	21.2	561	78.8	147	20.6	565	79.4
Kershaw	388	357	92.0	31	8.0	352	90.7	36	9.3
Lancaster	468	351	75.0	117	25.0	333	71.2	135	28.8
Laurens	364	357	98.1	7	1.9	352	96.7	12	3.3
Lee	108	102	94.4	6	5.6	99	91.7	9	8.3
Lexington	1,488	1,395	93.8	93	6.3	1,386	93.1	102	6.9
McCormick	94	39	41.5	55	58.5	34	36.2	60	63.8
Marion	248	228	91.9	20	8.1	221	89.1	27	10.9
Marlboro	406	146	36.0	260	64.0	148	36.5	258	63.5
Newberry	209	202	96.7	7	3.3	199	95.2	10	4.8
Oconee	929	432	46.5	497	53.5	428	46.1	501	53.9
Orangeburg	570	524	91.9	46	8.1	513	90.0	57	10.0
Pickens	729	674	92.5	55	7.5	655	89.8	74	10.2
Richland	2,453	2,228	90.8	225	9.2	2,193	89.4	260	10.6
Saluda	104	94	90.4	10	9.6	94	90.4	10	9.6
Spartanburg	1,723	1,595	92.6	128	7.4	1,569	91.1	154	8.9
Sumter	833	777	93.3	56	6.7	772	92.7	61	7.3
Union	154	147	95.5	7	4.5	145	94.2	9	5.8
Williamsburg	230	208	90.4	22	9.6	205	89.1	25	10.9
York	1,820	1,039	57.1	781	42.9	1,003	55.1	817	44.9

Table H-7.  
Marriages by Residential Status and County of Marriage  
South Carolina, 2003  
(Occurrence Data)

County of Occurrence	Total Marriages	Residential Status			
		Bride & Groom Resident	Groom Only Resident	Bride Only Resident	Bride & Groom Non-Resident
South Carolina	37,186	26,118	806	1,243	9,019
Abbeville	185	146	5	6	28
Aiken	2,181	914	67	87	1,113
Allendale	105	53	1	3	48
Anderson	1,168	1,022	18	20	108
Bamberg	103	97	1	-	5
Barnwell	157	140	2	3	12
Beaufort	1,723	946	90	71	616
Berkeley	1,052	927	48	26	51
Calhoun	101	87	-	7	7
Charleston	4,256	2,895	99	160	1,102
Cherokee	559	317	10	26	206
Chester	170	151	2	5	12
Chesterfield	388	251	11	14	112
Clarendon	210	176	8	6	20
Colleton	307	259	6	16	26
Darlington	382	353	4	6	19
Dillon	1,144	219	16	21	888
Dorchester	595	538	4	17	36
Edgefield	197	128	7	8	54
Fairfield	181	171	1	3	6
Florence	964	876	16	33	39
Georgetown	614	444	8	11	151
Greenville	2,840	2,496	34	115	195
Greenwood	459	426	2	4	27
Hampton	156	129	4	8	15
Horry	3,951	1,691	61	98	2,101
Jasper	645	131	10	12	492
Kershaw	357	314	6	11	26
Lancaster	426	317	11	26	72
Laurens	397	378	4	9	6
Lee	115	106	1	2	6
Lexington	1,661	1,511	34	46	70
McCormick	105	41	5	7	52
Marion	247	220	2	9	16
Marlboro	255	152	8	8	87
Newberry	214	200	1	3	10
Oconee	879	395	13	17	454
Orangeburg	596	532	11	25	28
Pickens	807	730	7	27	43
Richland	1,940	1,629	62	87	162
Saluda	116	103	3	5	5
Spartanburg	1,688	1,531	32	52	73
Sumter	824	736	22	29	37
Union	144	136	-	5	3
Williamsburg	258	220	5	13	20
York	1,351	877	43	75	356
Unknown	13	7	1	1	4

## DIVORCES AND ANNULMENTS

Table H-8 shows that out of the total 27,218 persons in 2003 who were granted divorces, 28.7 percent were between the ages of 25 and 34.

The white divorce rate has consistently exceeded that of the black and other rate since 1962, the year divorces were first required to be registered with the Office of Public Health Statistics and Information Services. Figure H-3 illustrates the twenty-five year trend in divorces by race.

The most frequently cited grounds for divorce were one year separation, which accounted for 84.7% percent of all grounds for divorces, followed by adultery, drunkenness, and physical cruelty. Table H-11 shows divorces by legal grounds of decree. As shown in Table H-12, there were 10,426 children involved in divorces and annulments in 2003.

Table H-8.  
Divorces by Age Group and Race  
South Carolina, 2003

Age Group	Husband			Wife		
	Total	White	Black & Other	Total	White	Black & Other
All Ages	13,609	10,535	3,048	13,609 *	10,777	3,178
15-19	6	5	1	39	37	2
20-24	502	441	61	920	825	94
25-29	1,571	1,286	282	1,993	1,647	336
30-34	2,344	1,770	566	2,490	1,913	570
35-39	2,415	1,822	592	2,277 *	1,684	584
40-44	2,200	1,694	503	2,205	1,681	521
45-49	1,789	1,353	428	1,593	1,219	370
50-54	1,241	947	292	958	732	224
55-59	710	574	136	531	406	125
60-64	384	299	85	238	189	49
65-69	169	131	38	89	73	16
70-74	76	65	11	37	34	3
75+	68	57	11	20	20	-
Unknown	134	91	42	219	136	80

\* Includes unknown races



Table H-9.  
Divorces and Divorce Rates<sup>1</sup> by Race  
South Carolina, 1979-2003

Year	Total		White		Black & Other	
	Number	Rate	Number	Rate	Number	Rate
1979	13,747	4.7	11,283	5.6	2,464	2.7
1980	13,595	4.4	11,155	5.2	2,440	2.5
1981	13,974	4.4	11,503	5.2	2,471	2.5
1982	13,600	4.2	11,233	5.0	2,367	2.3
1983	13,061	4.1	11,060	4.9	2,541	2.4
1984	13,674	4.1	11,111	4.9	2,563	2.5
1985	13,456	4.0	11,045	4.8	2,411	2.3
1986	13,431	3.9	11,011	4.7	2,420	2.2
1987	13,835	4.0	11,229	4.8	2,606	2.4
1988	14,672	4.2	11,824	4.9	2,848	2.5
1989	15,115	4.3	12,173	5.1	2,889	2.6
1990	16,182	4.6	12,858	5.3	3,257	3.0
1991	15,187	4.3	12,233	5.0	2,954	2.7
1992	15,365	4.3	12,179	4.9	3,103	2.8
1993	15,141	4.2	11,825	4.7	3,275	2.9
1994	15,802 *	4.3	12,404	4.9	3,394	3.0
1995	15,171 *	4.1	11,824	4.7	3,346	3.0
1996	15,319 *	4.1	11,829	4.6	3,434	3.0
1997	15,780 *	4.2	12,226	4.7	3,483	3.0
1998	15,083 *	3.9	11,653	4.4	3,358	2.8
1999	15,115 *	3.9	11,647	4.3	3,380	2.8
2000	15,196 *	3.8	11,608	4.2	3,519	2.8
2001	14,657 *	3.6	11,372	4.1	3,250	2.5
2002	13,956	3.4	10,712	3.8	3,244	2.5
2003	13,609 *	3.2	10,535	3.7	3,048	2.3

<sup>1</sup> Rate per 1,000 population

\* Includes unknown race

Figure H-3.  
Divorce Rates by Race  
South Carolina, 1979-2003

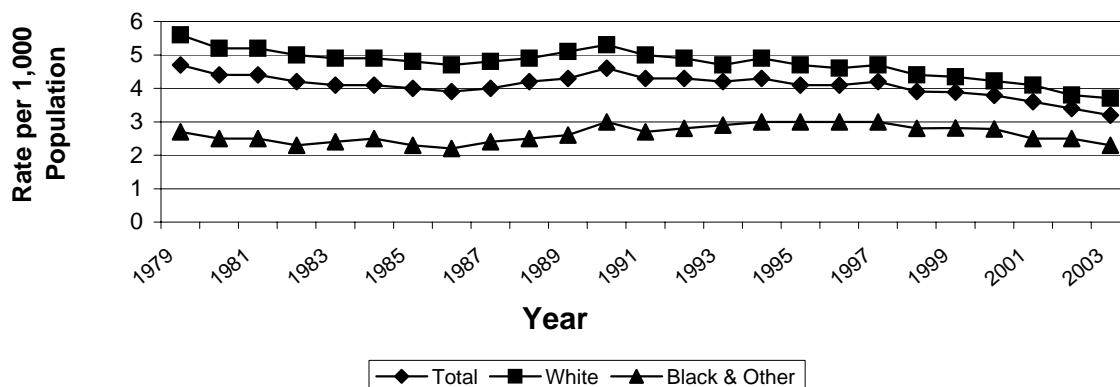


Table H-10.  
Divorces by Duration of Marriage, Plaintiff and Legal Grounds of Decree<sup>1</sup>  
South Carolina, 2003

Duration of Marriage	Plaintiff		Legal Ground for Decree								
	Husband	Wife	Desertion	Physical Cruelty	Drunkenness	Habitual Drug Use	Adultery	Separated 1 Year	Multiple Grounds	Annulment	Unknown
Total	5,146	8,398	9	211	320	65	1,329	11,522	79	70	4
Under 1 Year	9	22	-	3	2	1	2	9	-	14	-
1 - 4 Years	1,129	1,759	1	81	102	22	291	2,341	25	39	1
1 Year	97	144	1	20	24	3	49	123	3	21	-
2 Years	263	406	-	22	27	6	62	536	7	14	1
3 Years	390	576	-	27	21	7	96	807	10	2	-
4 Years	379	633	-	12	30	6	84	875	5	2	-
5 - 9 Years	1,482	2,535	2	73	82	19	368	3,461	25	10	1
5 Years	331	576	-	17	23	5	99	763	8	2	-
6 Years	344	606	-	19	23	6	73	826	4	2	1
7 Years	314	467	1	12	12	3	67	684	5	-	-
8 Years	260	474	1	9	13	2	66	638	3	3	-
9 Years	233	412	-	16	11	3	63	550	5	-	-
10 - 14 Years	938	1,537	4	26	52	11	248	2,125	11	4	-
15 - 19 Years	587	984	-	12	34	5	174	1,342	7	-	-
20 - 24 Years	386	660	1	8	17	3	96	926	3	-	-
25 - 29 Years	241	389	1	2	15	3	66	539	4	-	1
30 & Over	279	395	-	4	12	1	66	589	4	3	1
Unknown	95	117	-	2	4	-	18	190	-	-	-

<sup>1</sup> Frequencies may not agree due to multiple grounds and incomplete reporting

Table H-11  
Divorces by Plaintiff and Legal Grounds of Decree\*  
South Carolina and Each County, 2003

	Plaintiff		Legal Ground for Decree								
	Husband	Wife	Desertion	Physical	Drunkenness	Habitual Drug Use	Adultery	Separated 1 Year	Multiple Grounds	Annulment	Unknown
South Carolina	5,146	8,398	9	211	320	65	1,329	11,522	79	70	4
Abbeville	26	46	-	3	1	1	5	62	1	-	-
Aiken	188	314	1	5	10	1	36	447	-	3	-
Allendale	6	9	-	1	-	-	-	15	-	-	-
Anderson	291	490	-	15	19	6	100	622	14	6	-
Bamberg	11	21	-	-	1	-	1	27	3	-	-
Barnwell	33	58	-	2	1	-	6	77	3	2	-
Beaufort	169	262	-	3	4	-	15	408	3	2	-
Berkeley	224	339	-	3	9	1	49	498	3	2	-
Calhoun	12	14	-	-	-	-	4	23	-	-	-
Charleston	426	700	-	12	19	8	81	993	6	12	1
Cherokee	81	121	-	5	11	1	27	155	2	2	-
Chester	53	72	-	1	3	-	12	110	-	1	-
Chesterfield	58	80	-	3	1	1	18	115	-	-	-
Clarendon	38	54	-	1	8	-	10	72	1	-	-
Colleton	60	93	-	1	4	-	6	142	-	-	-
Darlington	113	180	-	2	11	3	43	233	1	1	-
Dillon	49	42	-	-	3	-	10	78	-	-	-
Dorchester	119	221	1	3	3	2	25	304	3	1	-
Edgefield	16	35	-	-	3	-	5	42	1	-	-
Fairfield	19	38	-	1	-	-	4	51	1	-	-
Florence	153	213	-	4	8	-	38	315	1	-	-
Georgetown	70	123	-	4	1	2	17	167	-	2	-
Greenville	394	698	1	27	20	7	104	928	1	4	1
Greenwood	88	186	-	5	9	1	21	237	3	-	1
Hampton	20	40	-	1	1	1	-	57	-	-	-
Horry	238	358	-	2	13	3	69	509	1	-	-
Jasper	4	20	-	2	-	-	2	21	-	-	-
Kershaw	77	150	-	3	5	1	22	198	-	1	-
Lancaster	75	131	2	-	13	1	19	167	3	1	-
Laurens	119	167	-	7	7	3	39	227	2	2	-
Lee	21	27	-	1	1	1	8	36	1	-	-
Lexington	395	606	1	19	23	1	114	836	6	4	-
McCormick	15	22	-	1	1	-	6	29	1	-	-
Marion	36	59	-	1	4	-	4	87	-	-	-
Marlboro	23	35	-	1	-	2	5	50	-	-	-
Newberry	51	81	-	2	3	-	18	109	1	-	-
Oconee	88	155	-	5	8	-	33	196	1	2	-
Orangeburg	79	139	-	3	7	1	14	195	1	-	-
Pickens	142	250	-	6	13	3	63	305	2	1	-
Richland	390	632	1	20	14	3	75	900	2	11	-
Saluda	16	35	-	2	4	-	7	38	-	-	-
Spartanburg	325	537	-	16	28	8	103	704	6	4	1
Sumter	163	256	1	6	10	-	43	351	3	5	-
Union	29	47	-	3	5	1	6	62	-	-	-
Williamsburg	24	34	1	2	2	1	12	41	-	-	-
York	119	208	-	7	9	1	30	282	2	1	-

\* Frequencies may not agree due to multiple grounds and incomplete reporting

Table H-12.  
Divorces and Annulments by Number of Children Involved and Race  
South Carolina and Each County, 2003

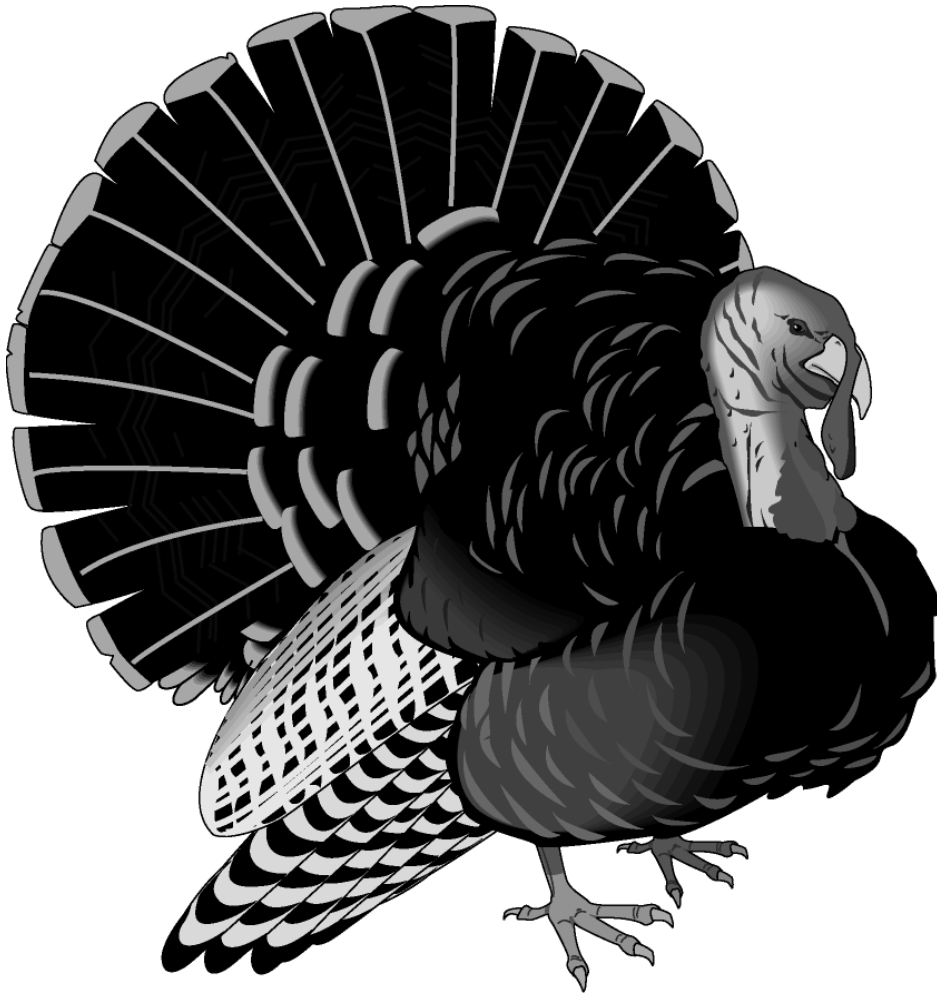
County of Decree	Total	Divorces and Annulments				Children Involved under age 18		
		Race of Husband		Race of Wife		Total	White	Black & Other
		White	Black & Other	White	Black & Other			
South Carolina	13,609 *	10,535	3,048	10,596	2,974	10,426	7,930	2,483
Abbeville	73	62	11	62	11	57	42	15
Aiken	503	421	82	425	77	404	335	69
Allendale	16	5	11	5	11	11	6	5
Anderson	782	706	76	713	68	638	576	62
Bamberg	32	21	11	21	11	29	15	14
Barnwell	91	59	32	60	31	74	50	24
Beaufort	435	323	110	325	109	369	260	109
Berkeley	565	440	122	443	119	466	346	118
Calhoun	27	20	7	19	8	18	13	5
Charleston	1,132	771	360	778	354	775	481	294
Cherokee	203	188	15	188	14	147	125	22
Chester	127	93	33	95	31	90	62	27
Chesterfield	138	106	32	107	31	113	82	31
Clarendon	92	57	35	57	35	57	33	24
Colleton	153	102	51	100	52	139	87	52
Darlington	294	198	96	197	96	224	145	79
Dillon	91	61	30	62	29	68	38	30
Dorchester	342	282	60	283	58	261	202	59
Edgefield	51	40	11	40	11	44	36	8
Fairfield	57	24	33	24	33	43	15	28
Florence	366	265	100	266	99	257	181	74
Georgetown	193	141	52	142	50	146	103	43
Greenville	1,093	929	164	933	160	770	659	111
Greenwood	277	206	70	210	65	210	160	48
Hampton	60	31	29	33	27	58	37	21
Horry	597	528	68	529	66	400	346	54
Jasper	25	13	11	13	11	14	5	8
Kershaw	230	189	41	192	38	161	136	25
Lancaster	206	173	32	174	32	164	139	25
Laurens	287	243	44	243	44	229	196	33
Lee	48	23	25	22	26	31	12	19
Lexington	1,004	918	86	924	78	802	743	59
McCormick	38	17	21	18	20	29	9	20
Marion	96	59	37	61	35	72	38	34
Marlboro	58	34	24	35	23	41	28	13
Newberry	133	102	31	101	32	115	88	27
Oconee	245	230	15	232	13	206	199	7
Orangeburg	221	119	100	118	99	190	118	71
Pickens	393	369	24	371	21	308	286	22
Richland	1,026 *	574	448	573	450	775	380	395
Saluda	51	45	6	45	6	55	51	4
Spartanburg	870	719	145	724	139	616	511	104
Sumter	419	267	152	267	151	342	228	114
Union	77	54	22	55	21	47	35	12
Williamsburg	59	23	36	23	35	57	27	30
York	332	284	47	288	43	301	266	32

\* Includes unknown race



The State Wild Game Bird

“The Wild Turkey”



Officially adopted by the General Assembly in 1976

**MORBIDITY**



Table I-1.  
Reported Cases of Selected Communicable Disease  
South Carolina and Each County, 2003  
(Occurrence Data)

County	Campylobacteriosis	Chickenpox	E Coli 015	Hepatitis A	Hepatitis B	Hepatitis C	Influenza	Legionellosis	Lyme Disease
<b>2002 Total</b>	<b>210</b>	<b>11</b>	<b>7</b>	<b>65</b>	<b>136</b>	<b>5</b>	<b>96</b>	<b>10</b>	<b>26</b>
<b>2003 Total</b>	<b>255</b>	<b>340</b>	<b>6</b>	<b>56</b>	<b>193</b>	<b>29</b>	<b>728</b>	<b>10</b>	<b>18</b>
Abbeville	-	1	-	-	-	-	2	-	-
Aiken	6	-	-	2	4	1	4	-	1
Allendale	2	1	-	-	1	-	-	-	-
Anderson	17	2	1	-	4	8	3	-	1
Bamberg	1	-	-	-	1	-	-	-	-
Barnwell	1	-	-	-	-	-	1	-	-
Beaufort	12	3	-	-	4	-	1	-	2
Berkeley	12	9	-	2	2	1	11	1	-
Calhoun	1	2	-	-	-	-	5	-	-
Charleston	32	36	-	6	23	1	52	2	1
Cherokee	-	5	-	1	1	-	-	-	-
Chester	1	-	-	1	1	1	11	-	-
Chesterfield	2	-	-	-	1	-	3	-	-
Clarendon	5	1	-	-	-	-	12	-	-
Colleton	-	-	-	-	2	-	1	1	-
Darlington	-	6	-	1	5	1	2	1	-
Dillon	1	2	-	-	-	-	1	-	-
Dorchester	8	13	-	-	6	-	30	-	1
Edgefield	1	-	-	1	1	-	1	-	-
Fairfield	1	1	-	-	1	-	4	-	1
Florence	3	23	-	1	7	1	26	-	1
Georgetown	5	1	-	-	4	-	7	-	-
Greenville	26	72	-	3	16	-	4	1	2
Greenwood	2	11	-	3	3	-	8	-	-
Hampton	-	-	-	-	1	-	-	-	-
Horry	14	-	1	4	19	-	18	1	1
Jasper	1	-	-	1	-	1	-	-	-
Kershaw	5	2	-	2	7	-	3	-	-
Lancaster	4	18	-	3	1	1	35	1	1
Laurens	2	7	-	-	4	-	3	-	-
Lee	-	-	-	-	-	1	-	-	-
Lexington	19	15	-	1	7	-	77	-	-
Marion	1	2	-	-	1	-	19	-	-
Marlboro	1	-	-	1	2	-	3	-	-
McCormick	-	-	-	-	-	-	1	-	1
Newberry	2	-	-	1	2	2	17	-	-
Oconee	16	-	1	2	1	-	-	-	-
Orangeburg	1	5	-	2	7	-	33	-	-
Pickens	5	38	1	-	4	-	3	1	-
Richland	19	6	1	8	20	6	189	-	2
Saluda	-	-	-	-	-	-	8	-	-
Spartanburg	4	15	-	1	8	-	3	-	1
Sumter	7	3	-	2	8	1	-	1	-
Union	1	-	-	-	2	-	-	-	-
Williamsburg	1	1	-	1	1	-	3	-	-
York	13	39	-	6	11	3	124	-	2

Source: SCDHEC, Division of Acute Epidemiology



Table I-1 (continued)  
 Reported Cases of Selected Communicable Disease  
 South Carolina and Each County, 2003  
 (Occurrence Data)

County	Meningococcal Disease	Mumps	Pertussis	Rabies in Animals	Rocky Mountain Spotted Fever	Salmonellosis	Shigellosis	Tuberculosis	Vancomycin Resistant Enterococcus
<b>2002 Total</b>	<b>34</b>	<b>1</b>	<b>48</b>	<b>151</b>	<b>75</b>	<b>895</b>	<b>148</b>	<b>255</b>	<b>655</b>
<b>2003 Total</b>	<b>28</b>	<b>4</b>	<b>207</b>	<b>256</b>	<b>49</b>	<b>876</b>	<b>620</b>	<b>254</b>	<b>605</b>
Abbeville	-	1	-	7	-	4	2	1	-
Aiken	-	-	-	6	-	20	1	2	8
Allendale	-	-	-	1	-	6	-	1	5
Anderson	1	-	7	10	3	30	167	2	18
Bamberg	-	-	-	2	-	-	1	-	1
Barnwell	-	-	-	-	-	7	3	4	2
Beaufort	1	-	1	1	-	50	5	9	10
Berkeley	-	-	2	5	3	25	1	12	21
Calhoun	-	-	-	6	-	2	-	2	2
Charleston	5	-	16	29	1	112	5	19	136
Cherokee	-	-	-	2	-	4	-	5	7
Chester	-	-	1	6	2	12	4	2	3
Chesterfield	-	-	-	4	-	15	3	2	1
Clarendon	-	2	-	2	-	4	2	2	2
Colleton	-	-	1	4	1	5	-	5	15
Darlington	-	1	-	-	-	7	1	8	3
Dillon	-	-	-	1	-	11	-	5	1
Dorchester	2	-	4	8	-	28	3	9	15
Edgefield	-	-	-	3	-	6	-	1	1
Fairfield	-	-	-	1	1	-	1	-	2
Florence	-	-	2	6	3	25	5	17	9
Georgetown	-	-	106	3	3	36	25	5	14
Greenville	7	-	5	14	2	55	9	11	153
Greenwood	1	-	1	4	2	13	1	6	3
Hampton	-	-	2	-	-	2	2	1	6
Horry	1	-	36	13	3	97	50	25	17
Jasper	-	-	1	1	-	2	-	1	-
Kershaw	-	-	2	8	-	18	2	1	4
Lancaster	-	-	-	2	5	11	59	1	5
Laurens	-	-	2	17	-	4	3	2	10
Lee	-	-	-	1	-	2	-	4	4
Lexington	1	-	3	10	2	36	30	6	9
Marion	-	-	-	2	1	8	-	12	6
Marlboro	-	-	-	1	-	6	-	2	-
McCormick	-	-	1	-	-	5	-	-	-
Newberry	-	-	-	10	-	4	1	2	1
Oconee	1	-	1	1	-	7	2	-	2
Orangeburg	-	-	1	8	-	18	1	5	7
Pickens	2	-	-	4	3	9	3	1	5
Richland	1	-	7	9	4	74	100	20	28
Saluda	-	-	1	6	-	1	3	1	1
Spartanburg	2	-	1	15	2	16	1	11	23
Sumter	-	-	-	4	-	34	35	10	11
Union	2	-	-	-	1	4	-	1	2
Williamsburg	-	-	3	2	1	5	6	3	5
York	1	-	-	17	6	36	83	15	27

Source: SCDHEC, Division of Acute Epidemiology

Table I-2  
Reported Cases of Selected Sexually Transmitted Diseases<sup>1</sup>  
South Carolina and Each County, 2003  
(Occurrence Data)

County	AIDS	HIV infection	Chlamydia	Gonorrhea	Syphilis, Congenital	Syphilis, Infectious
<b>2002 Total</b>	<b>700</b>	<b>898</b>	<b>13,838</b>	<b>8,839</b>	<b>11</b>	<b>135</b>
<b>2003 Total</b>	<b>734</b>	<b>858</b>	<b>14,875</b>	<b>8,643</b>	<b>12</b>	<b>92</b>
Abbeville	*	*	72	51	-	-
Aiken	10	18	364	202	-	-
Allendale	*	*	90	58	-	1
Anderson	15	16	306	308	-	16
Bamberg	8	5	135	58	-	-
Barnwell	12	9	82	30	-	-
Beaufort	13	22	418	144	-	-
Berkeley	9	11	257	120	-	-
Calhoun	5	*	24	10	-	-
Charleston	69	80	1,880	1,158	-	3
Cherokee	4	5	177	114	-	1
Chester		5	142	65	-	7
Chesterfield		7	133	83	-	-
Clarendon	7	8	146	80	-	-
Colleton	8	10	137	42	-	-
Darlington	19	13	214	210	-	1
Dillon	6	9	194	127	-	4
Dorchester	13	15	330	153	-	-
Edgefield			51	41	1	-
Fairfield	4	6	131	58	2	3
Florence	30	40	538	339	*	1
Georgetown	12	13	231	106	*	-
Greenville	65	75	1,075	607	*	3
Greenwood	10	14	251	280	*	2
Hampton	8	8	300	253	*	-
Horry	24	36	548	440	1	2
Jasper		6	79	41	*	-
Kershaw	7	13	193	97	-	-
Lancaster	11	7	206	123	-	1
Laurens	7	7	176	74	-	-
Lee	10	6	101	66	-	-
Lexington	23	31	337	166	-	-
Marion	6	5	191	189	-	-
Marlboro	5	*	145	93	-	-
McCormick		*	27	23	-	-
Newberry	4	6	152	71	-	1
Oconee	*	*	69	39	1	2
Orangeburg	31	31	606	295	-	7
Pickens	4	*	95	71	-	4
Richland	145	179	1,844	987	-	28
Saluda		*	46	14	-	1
Spartanburg	27	29	821	446	-	21
Sumter	44	48	673	222	3	9
Union	6	10	85	59	-	2
Williamsburg	13	11	197	131	-	5
York	19	26	492	258	4	25

<sup>1</sup> Excludes Military

\* Designates 3 or fewer cases

Source: SCDHEC, Division of STD/HIV



# TECHNICAL NOTES

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## **REGISTRATION OF VITAL EVENTS**

The vital statistics system in South Carolina is a local-state-national reporting system where the vital event reports are initially submitted to the County Registrar located in the county where the event occurred. The reports are then submitted to the Division of Vital Records (State Office). By law, the Commissioner of Health is the State Registrar and appoints the chief administrative officer of each county health department as the County Registrar. The County Registrar appoints a Deputy County Registrar who carries out the routine functions of registration and certification of vital records at the county level. The State Office performs quality assurance testing on the records and also provides certifications of records for the general public. This office also provides data to the National Center for Health Statistics in cooperation with other states in order to produce national information on vital statistics.

Statewide legislation requiring the registration of births and deaths became effective January 1, 1915. South Carolina was admitted into the National Death Registration Area in 1916 and in the National Birth Registration Area in 1919. After failing to meet the completeness of registration tests, the state was excluded from both in 1925. On the basis of later tests, South Carolina was readmitted into the National Birth and Death Registration Areas in 1928.

Marriage records have been filed with the South Carolina Department of Health and Environmental Control since July 1950. The reporting form prevented the state from being admitted as a Marriage Registration Area (MRA) in the national system until legislation was enacted in 1970 to standardize the reporting form, which enabled the state to be admitted as a MRA in 1971.

Reports of divorces and annulments have been filed with the South Carolina Department of Health and Environmental Control since July 1962. The reporting of these events reached 90 percent completeness in 1971, which enabled the state to qualify as a Divorce Registration Area.

No thorough study of the completeness of fetal death registration in South Carolina has yet been made. While the law requires that the death of any fetus that has advanced beyond the 20th week of gestation or weighs 350 grams or more to be registered, it is believed that registration is notably incomplete. The registration of fetal deaths will continue to improve as the need for these data are shown through health research.

Records received after the closing date of the statistical file are not included in this report. Frequency counts in this report are based on 2003 events processed in the state office before May 31, 2004. As this publication goes to press, 9 deaths, 0 births, 0 abortion, 0 marriage and 0 divorce records for 2003 were processed after the closing date and were not added to the statistical file for 2003.

## REVISION OF CERTIFICATES

The Office of Public Health Statistics and Information Services revised its certificates of birth, death, fetal death and induced termination of pregnancy in January 1989, based on standards set forth by the National Center for Health Statistics.

The 1989 revised vital records forms were major departures from the previous revisions (see appendix). While many of the items needed for legal purposes (e.g., name) remained unchanged or slightly modified, there were major and significant changes in the Confidential Information for Medical and Health Use section of the Certificate of Live Birth. Most of the changes represented efforts to clarify items for more complete and accurate data reporting. Other than the increased length of the revised forms, the most obvious change on the Certificate of Live Birth and Report of Fetal Death is the replacement of the open-ended medical items with items having a checkbox format. The concept of checkboxes as a mechanism for capturing information on medical factors is not new. In fact, this format was successfully implemented in several states with the previous revision of the forms. Additionally, the lists of risk factors, complications of labor and/or delivery and abnormal conditions of the newborn are taken from the Hollister Maternal/Newborn Record System, which is widely used in many obstetric offices.

The revisions on the Fetal Death Report, like the Certificate of Live Birth, largely pertain to the medical conditions of the mother, labor/delivery and condition of the fetus. The data on these variables are not reported in this publication, since the quality of these variables has not been assessed to assure the accuracy of the data.

The Certificate of Death has remained essentially the same for many years. However, the 1989 revision of the form was an attempt to improve the accuracy of the data reported in the medical certification section of the certificate by including instructions for completing the medical certification on the front of the certificate and, in more detail, on the back. Additionally, the revised certificate allows a physician to pronounce and certify only to the time and place of death in cases where the attending physician is unavailable and the death is clearly not a medical-legal case. The funeral director can then contact the attending physician to obtain the medical certification at a later time. This revision allows funeral directors the ability to file death certificates in a more timely manner, as well as improve the quality and completeness.

The 1989 revisions to the vital records forms were intended to make the vital statistics system more responsive to public health concerns for high quality data.

## ALLOCATIONS OF EVENTS BY RESIDENCE OR OCCURRENCE

With respect to geographic allocation of vital events, the data may be compiled either by place of residence or by place of occurrence.

**RESIDENCE DATA** are allocated in the place in South Carolina where the person normally resided regardless of where the event occurred. A cooperative system of interstate exchange of transcripts of birth and death records permits events occurring to South Carolina residents in other states to be included in the South Carolina residents tabulations. In these tabulations, births are allocated to the county of the mother's residence and deaths are allocated of the county of residence of the decedent. Since there is no interstate exchange of transcripts of marriage and divorce records, these statistics are limited to those events which occurred in South Carolina.

**OCCURRENCE DATA** are allocated in the place of South Carolina where the event occurred, regardless of the usual residence of the person involved. Both residence and occurrence data are useful for different purposes. Occurrence data represent the requirements for hospitals and other facilities. These types of data may help to determine such needs as maternity services, intensive care facilities for newborn babies, or emergency room facilities. Residence data are more properly utilized in measuring the fertility and the incidence of death in the population living in an area.

### PLACE OF RESIDENCE OR OCCURRENCE IN 2003

	BIRTHS			DEATHS		
	TOTAL	WHITE	BLACK & OTHER	TOTAL	WHITE	BLACK & OTHER
Occurring in S.C.	52,162 *	33,362	18,799	37,239	26,606	10,633
Residents of S.C.	51,593	32,951	18,642	36,366	25,896	10,470
Non-Residents	569 *	411	157	873	710	163
Occurring to S.C. Residents	54,453 *	35,152	19,294	37,920 *	27,043	10,865
In South Carolina	51,593	32,951	18,642	36,366	25,896	10,470
Out-Of-State	2,860 *	2,201	652	1,554 *	1,147	395

\* Includes Unknown Races

NOTE: Events to South Carolina residents on military status outside of the United States are not reflected in these tabulations.



## DEFINITIONS OF TERMS

**ABORTION:** Purposeful termination of pregnancy with intention other than to produce a live born infant or to remove a dead fetus.

**FETAL DEATH:** Death prior to the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy; the death is indicated by the fact that after such expulsion or extraction, the fetus does not breathe or show any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles. (Definition recommended by World Health Organization in 1950). A fetal death is required to be reported if the fetus has completed or passed the twentieth week of gestation or weighs 350 grams or more. (Weight criteria effective in 1978). Vital Statistics Laws and Regulations 61-19: Vital Statistics, Section 21(a). **Heartbeats are to be distinguished from transient cardiac contractions; respirations are to be distinguished from fleeting respiratory efforts or gasps.**

**INFANT DEATH:** Death of a live born infant under one year of age.

**LIVE BIRTH:** The complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, which, after such expulsion or extraction, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached. (Definition recommended by World Health Organization in 1950). **Heartbeats are to be distinguished from transient cardiac contractions; respirations are to be distinguished from fleeting respiratory efforts or gasps.**

**VERY LOW BIRTH WEIGHT:** Very low birth weight is a weight at birth, which is less than 1,500 grams (3 pounds, 4 ounces), regardless of the period of gestation.

**LOW BIRTH WEIGHT:** Low birth weight is a weight at birth, which is less than 2,500 grams (5 pounds, 8 ounces), regardless of the period of gestation.

### **MARITAL STATUS ON BIRTH CERTIFICATE:**

**Unmarried** - a birth which occurs to a woman who has never been married or who has been widowed or legally divorced from her husband in excess of 280 days.

**Married** - a birth, which occurs to a woman who has been married or was married within 280 days from conception.

**Paternity acknowledgment** - gives authorization to list the name of the father on the birth certificate of a child born to an unmarried mother with written consent of the father and mother by means of an affidavit as required by South Carolina Law, Section 44-63-165. For statistical purposes, paternity acknowledgments are included in the "married " category.

**MATERNAL DEATH:** Death of a woman whose cause of death is assigned to Complications of Pregnancy, Childbirth, and Puerperium (Tenth Revision ICD O00-O99). If death occurred more than 42 days after termination of pregnancy, the death is not considered to be pregnancy-related and is not assigned to codes O00-O99.

**MULTIPLE CAUSES OF DEATH:** A system of coding all of the medical entities reported on the death certificate.

**NATURAL INCREASE:** The increase in the population due to an excess of births over deaths for a particular period.

**NEONATAL DEATH:** Death of a live born infant under 28 days of age.

**OCCURRENCE DATA:** Data allocated to the place in South Carolina where the event occurred, regardless of the usual residence of the person involved.

**PERINATAL DEATH:** Death occurring during the perinatal period (i.e. to a live born infant less than 28 days of age or a fetus that has passed the twentieth week of gestation or weighs 350 grams or more).

**POSTNEONATAL DEATH:** Death of a live born infant 28-364 days of age.

**RESIDENCE DATA:** Data allocated to the place in South Carolina where the person normally resided, regardless of where the event occurred.

**UNDERLYING CAUSE OF DEATH:** The disease or injury that initiated the train of morbid events leading directly to death. (International Classification of Disease).

**YEARS OF POTENTIAL LIFE LOST (YPLL):** YPLL is defined as the number of years of potential life lost by each death occurring before a predetermined end point, usually age 65 or age 75. YPLL rates are per 100,000 population who are younger than the age of the end point.

## INTERPRETATION OF DATA

**RACE:** Information on race of the mother and father is reported on birth and fetal death certificates, and the race of the decedent is reported on death certificates. Fetal deaths are reported by race of mother. As of 1990, Live Births are reported by race of mother instead of race of child. This change allows South Carolina's birth data to be consistent with the National Center for Health Statistics and other states throughout the United States. The race on reported marriages where the license was issued in South Carolina is by the race of groom and on divorces and annulments granted in South Carolina is by the race of husband. For statistical purposes, the tables in this report are based on the broad classifications of "white" and "black and other". Blacks make up 95.8 percent of the black and other population of South Carolina.

**PATERNITY ACKNOWLEDGMENT:** For statistical purposes, paternity acknowledgments are included in the married category. In 2002 there were 8,266 paternity acknowledgments representing 14.9 percent of the total resident live births and 23.2 percent of all live births to married women in South Carolina.

**COMPARABILITY:** In order that disease classifications may be consistent with advances in medical science and changes in diagnostic practice, any system for categorizing causes of death must periodically be revised. Major revisions in the International Classification of Diseases (ICD), by which causes of death are classified, occur approximately every ten years, and each decennial revision of the ICD has produced some break in comparability of cause of death statistics. In South Carolina, the Sixth Revision of the ICD was used from 1949-1957; the Seventh Revision for 1958-1968; the Eighth 1969-1978; and the Ninth Revision went 1979-1998; and the Tenth Revision went into effect in 1999.

Prior to 1949, under the first five revisions, cause of death was selected on the basis of priority tables for multiple causes, as set forth in The Manual For Joint Causes of Death. Under the Sixth, Seventh, Eighth, and Ninth Revisions of the International Lists, the cause selected for tabulation has been the "underlying" cause, defined as the "disease or injury which initiated the train of morbid events, leading directly to death." (ICDA, Eighth Revision, 1968, Vol. 1, page xxix).

The introduction of the concept of "underlying" cause in 1949, with the Sixth Revision, resulted in a basic change in classification of death, which seriously affects the interpretation of mortality trends before and after 1949. The Seventh Revision was essentially a clarification of the Sixth Revision, but the Eighth Revision introduced some major modifications in classification lists and coding procedures. The Ninth Revision also brought some major changes in classification and coding. However, the Tenth Revision introduced some of the most dramatic changes so far.

In order to make valid comparisons of mortality by cause for events classified by different revisions of the ICD, comparability ratios were developed. Comparability ratios are computed by the National Center for Health Statistics from the results of dual coding of certificates according to the old and the new procedures. Taking the number of deaths classified to a given cause by the Tenth Revision and dividing the result by the number of deaths classified to that cause by the Ninth Revision derived the comparability ratios used with the Tenth Revision. Provisional comparability ratios for the United States as a whole, based on the Ninth and Tenth Revisions, have been developed for a limited number of causes published by the National Center for Health Statistics. Tables are included in the Appendix portion of this report.

**RATE CALCULATIONS WITH SMALL NUMBERS:** There are variations in all statistics that are the result of chance. This characteristic is of particular importance in classifications with small numbers of events where small variations are proportionately large in relation to the base figure. As an example, small changes in the number of deaths or births in small population areas or in the number of deaths from uncommon causes could result in large changes in these crude rates. For this reason, rates for counties with small populations or other small bases should be used cautiously. In this report, rates are not calculated for places of less than 2,500 population or when the number of events is less than 3 for a particular category, due to the known instability of rates based on small numbers. In the Perinatal Section, 3-year rates are calculated to provide a more stable base for comparison of trends over time.

**MEDICAL CERTIFICATION OF DEATH:** Only a person authorized by law, usually a physician or a coroner, can make the medical certification of death. Thus, the reliability and accuracy of cause-of-death statistics are, to a large extent, governed by the acumen and ability of the doctor or coroner to make the proper diagnosis and by the care with which the death certificate is completed. It is recognized that death may not result from a single morbid condition. Since 1980, South Carolina medical certifiers have been asked to provide contributing conditions adding to the underlying cause of death information. Nineteen hundred eighty-eight is the first year that multiple cause information was included in this report.

**MULTIPLE CAUSE OF DEATH:** Cause of death statistics have, for many years, been based only on the underlying cause of death, the single disease or injury that initiated the train of events leading to death or the circumstances of the accident that produced the fatal injury. The underlying cause is selected by a computerized algorithm called the Automated Classification of Medical Entities (ACME) from the ordering of conditions reported by physicians or coroners on the death certificate. Analysis of the underlying cause of death information allows for simplified, consistent reporting of data and provides a means of evaluating the impact of public health initiatives. When more than one cause is reported on the certificate, however, the tabulation of only one cause for mortality statistics may lead to a loss of information on any condition that is an element in the death but that is not selected as the underlying cause of death. Cause-of-death statistics are usually based on the underlying cause of death, a single disease or injury circumstance that initiated the sequence of events leading to death. In this system, each death is assigned one underlying cause of death. However, death certificates provide for the inclusion of more information than the underlying cause of death alone. The immediate cause of death, the antecedent causes giving rise to the immediate cause, and other significant conditions contributing to the death also maybe entered by the medical certifier. These data provide a way of estimating the impact of significant co-factors contributing to a death and offer a means of utilizing information on causes, such as hypertension, asthma, bronchitis, and diabetes, that are frequently present at death but that are usually not lethal by themselves. Each death is assigned one underlying cause and up to nineteen contributing causes of death.

**CLASSIFICATION AND METHODOLOGY IN DETERMINING LEADING CAUSES OF INFANT DEATH:** The leading causes of infant mortality in this report are based on the National Center for Health Statistics (NCHS) list of 130 selected causes of infant mortality. The same methodology used by NCHS to rank the causes of infant death has also been adopted for this report. This change represents an attempt to standardize reporting of South Carolina data to the national model. The broad categories of cause of death used in determining the leading causes of infant death have been subdivided into more specific categories. This change in methodology makes the leading causes of infant death tables in this report not comparable to similar tables in the reports of years prior to 1999.

**YEARS OF POTENTIAL LIFE LOST RATES:** Years of Potential Life Lost (YPLL) is a commonly used method of measuring the rate of premature death. YPLL rates identify untimely deaths in a way the traditional mortality rate cannot. YPLL is defined as the number of years of potential life lost by each death occurring before a predetermined end point. Ages 65 and 75 are often selected as end points, since age 65 approximates the usual retirement age and 75 years, the average life expectancy. The YPLL rate weights each death according to the number of years of life lost prior to the selected end point. Deaths occurring at younger ages are weighted more heavily than those occurring at older ages. To calculate the number of years of potential life lost, the age at last birthday of each death is subtracted from the selected end point. For this publication, these values are summed for all deaths and by selected cause of death for all races and by race group. Only deaths occurring at ages younger than the end point are included. YPLL rates are per 100,000 population who are younger than the age of the end point.

**POPULATION DATA:** South Carolina population estimates for 2003 were available from the National Center for Health Statistics (NCHS) for the state as a whole and for each county by age, race, and gender. In order to provide rates for vital records data by single race category, NCHS developed a 'bridging' methodology, which regrouped the population of the Census designated 'multiple race' categories into single race categories. The 2000 Census was the first nationwide implementation of revised standards requiring federal agencies to offer individuals the opportunity to select one or more races. NCHS's population estimates by age and gender category are consistent with corresponding population data provided to the Office of Research and Statistics, South Carolina Budget and Control Board by the US Census Bureau for the state as a whole and for each county. For age groups of 14-17, 15-17, and 18-19 years, it is assumed that the population within the five-year age groups of 10-14 and 15-19 is distributed uniformly throughout these age intervals. Recently, population estimates have become available by single year of age for 'bridged' race groups from NCHS. For the state as a whole and for a number of counties, 2003 population estimates based on the single year of age data from NCHS are similar to population estimates based on the uniform distribution of the population throughout the five year age interval(s). For other counties, population estimates differ depending on which method is used.

## **Implementation of the International Classification of Diseases (ICD) 10th Revision**

The ICD is a classification system developed collaboratively between the World Health Organization (WHO) and 10 international centers so that the medical terms reported by physicians, medical examiners, and coroners on death certificates can be grouped together for statistical purposes. ICD-10 replaces the ICD-9, used with 1979-1998 data.

The purpose of the ICD and of WHO sponsorship is to promote international comparability in the collection, classification, processing and presentation of mortality statistics. New revisions of the ICD are implemented periodically so that the classification reflects advances in medical science.

ICD-10 affects the classification, processing, and presentation of mortality data. Some titles have changed. The total number of categories has doubled as a result of the addition or deletion of terms used to describe diseases or conditions. The transfer of certain diseases from one section to another reflects new discoveries and advances in knowledge on the nature or causes of particular diseases. The addition of separate categories identifies specific diseases or particular complications of diseases that are of growing interest. Additionally, the codes associated with each title have been converted from numeric to alphanumeric entities. The ICD rules for processing mortality data are generally similar but account for some changes observed in mortality statistics.

### **HOW ICD-10 COMPARES TO ICD-9**

The intent of developing new revisions is to incorporate changes in medical knowledge. Compared with ICD-9, the ICD-10 has:

- expanded detail for many conditions (e.g., viral hepatitis has been expanded from ICD-9 code 070, a single 3-digit category, to ICD-10 codes B15-B19, five 3-digit categories)
- transferred conditions around the classification (e.g., hemorrhage has been moved from the circulatory chapter to the symptoms and signs chapter)
- used alphanumeric codes instead of numeric codes (e.g., code for diabetes mellitus was 250 in ICD-9 and is E10-E14 in ICD-10)
- modified coding rules (e.g., the "Old pneumonia, influenza, and maternal conditions" and "Error and accidents in medical care" coding rules have been eliminated)
- modified the tabulations lists (e.g., the US' ICD-10 113-cause list replaces the US' ICD-9 72-cause list)

Assistance in using the ICD-10 can be obtained by contacting the National Center for Health Statistics, Data Dissemination Branch, 6525 Belcrest Road, Room 1064 Hyattsville, Maryland 20782-2003

(301) 458-4636 (voice)      (301) 458-4027 (fax)

For more information about the ICD-10:

ICD-10 Web page at: [www.cdc.gov/nchs/icd9.htm](http://www.cdc.gov/nchs/icd9.htm)

National Center for Health Statistics (NCHS) Web site at: [www.cdc.gov/nchs/](http://www.cdc.gov/nchs/)

## Formulae

Vital statistics data provide better measures of health status when they are related to the size of the population and particularly to the age and sex components of the population. These relationships are usually expressed in terms of rates or percentages. During intercensal years, the validity of vital statistics rates depends upon the accuracy of population estimates.

For the most part, rates presented in this report are crude rates, i.e., the number of events per 1,000 total population. Crude rates are limited for purposes of making comparisons among geographic areas and for changes over time because they ignore characteristics of the population, such as age and sex. Age-adjusted rates or further analyses may be necessary in order to make valid comparisons.

Rates used in this report are calculated as follows:

Cause of Death Rate	= $\frac{\text{Annual number of deaths from a stated cause}}{\text{Population of area}}$	X 100,000
Death Rate (crude)	= $\frac{\text{Annual number of deaths}}{\text{Population of area}}$	X 1,000
Divorce Rate (crude)	= $\frac{\text{Annual number of divorces}}{\text{Population of area}}$	X 1,000
Fetal Mortality Rate	= $\frac{\text{Annual number of fetal deaths}}{\text{Annual number of live births} + \text{Annual number of fetal deaths}}$	X 1,000
General Fertility Rate	= $\frac{\text{Annual number of live births}}{\text{Population of women 15-44 years of age}}$	X 1,000
Birth Rate of Unmarried Mothers	= $\frac{\text{Annual number of unmarried mothers}}{\text{Annual number of live births}}$	X 1,000
Infant Mortality Rate	= $\frac{\text{Annual number of infant deaths}}{\text{Annual number of live births}}$	X 1,000
Live Birth Rate (Crude)	= $\frac{\text{Annual number of live births}}{\text{Population of area}}$	X 1,000
Marriage Rate (Crude)	= $\frac{\text{Annual number of marriages}}{\text{Population of area}}$	X 1,000
Maternal Mortality Rate	= $\frac{\text{Annual number of maternal deaths}}{\text{Annual number of live births}}$	X 10,000
Neonatal Mortality Rate	= $\frac{\text{Annual number of neonatal deaths}}{\text{Annual number live births}}$	X 1,000
Postneonatal Mortality Rate	= $\frac{\text{Annual number of postneonatal deaths}}{\text{Annual number of live births}}$	X 1,000
Perinatal Mortality Rate	= $\frac{\text{Annual number of fetal deaths} + \text{Annual number of neonatal deaths}}{\text{Annual number of live births} + \text{Annual number of fetal deaths}}$	X 1,000
Low Weight Birth Rate	= $\frac{\text{Annual number of live births weighing less than 2500 grams}}{\text{Annual number of live births}}$	X 1,000

### Grams Weight Conversion Chart

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500 grams or less	=	1lb. 1 oz. or less
501 - 1,000 grams	=	1 lb. 2 oz. - 2 lb. 3 oz.
1,001 - 1,500 grams	=	2 lb. 4 oz. - 3 lb. 4 oz.
1,501 - 2,000 grams	=	3 lb. 5 oz. - 4 lb. 6 oz.
2,001 - 2,500 grams	=	4 lb. 7 oz. - 5 lb. 8 oz.
2,501 - 3,000 grams	=	5 lb. 9 oz. - 6 lb. 9 oz.
3,000 - 3,500 grams	=	6 lb. 10 oz. - 7 lb. 11 oz.
3,501 - 4,000 grams	=	7 lb. 12 oz. - 8 lb. 13 oz.
4,001 - 4,500 grams	=	8 lb. 14 oz. - 9 lb. 14 oz.
4,501 - 5,000 grams	=	9 lb. 15 oz. - 11 lb. 0 oz.
5,001 grams or more	=	11 lb. 1 oz - or more

### Symbols Used in Tables

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Class or Item not applicable	...
Data not available	---
Quantity Zero in frequency tables	-
Quantity Zero in rate or percent tables	0
Rate or percent more than 0 but less than 0.05	0.0
Both frequency and population base zero in rate or percent table	-
Figures in parentheses are not included in tables	( )





# APPENDIX

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## APPENDIX

List of 113 Selected Causes of Death

Estimated Comparability Ratios for 113 Selected Causes of Death

Sample of Electronic Birth Certificate (EBC)

Sample of Birth Certificate

Sample of Death Certificate

Sample of Fetal Death Certificate

Sample of Marriage License

Sample of Divorce or Annulment Report

Sample of Abortion Report

Publications from Biostatistics

# LIST OF 113 SELECTED CAUSES OF DEATH

Number	Cause of death
	All causes.....
1#	Salmonella infections..... A01- A02
2#	Shigellosis and amebiasis..... A03, A06
3	Certain other intestinal infections..... A04, A07- A09
#	Tuberculosis..... A16- A19
4	Respiratory tuberculosis..... A16
5	Other tuberculosis..... A17- A19
6#	Whooping cough..... A37
7#	Scarlet fever and erysipelas..... A38, A46
8#	Meningococcal infection..... A39
9#	Septicemia..... A40- A41
10#	Syphilis..... A50- A53
11#	Acute poliomyelitis..... A80
12#	Arthropod-borne viral encephalitis..... A83- A84, A85. 2
13#	Measles..... B05
14#	Viral hepatitis..... B15- B19
15#	Human immunodeficiency virus (HIV) disease..... B20- B24
16#	Malaria..... B50- B54
17	Other and unspecified infectious and parasitic diseases and their sequelae ..... A00, A05, A20- A36, A42- A44, A48- A49, A54- A79, A81- A82, A85. 0- A85. 1, A85. 8, A86- B04, B06- B09, B25- B49, B55- B99
#	Malignant neoplasms..... C00- C97
18	Malignant neoplasms of lip, oral cavity and pharynx..... C00- C14
19	Malignant neoplasm of esophagus..... C15
20	Malignant neoplasm of stomach..... C16
21	Malignant neoplasms of colon, rectum and anus..... C18- C21
22	Malignant neoplasms of liver and intrahepatic bile ducts..... C22
23	Malignant neoplasm of pancreas..... C25
24	Malignant neoplasm of larynx..... C32
25	Malignant neoplasms of trachea, bronchus and lung..... C33- C34
26	Malignant melanoma of skin..... C43
27	Malignant neoplasm of breast..... C50
28	Malignant neoplasm of cervix uteri..... C53
29	Malignant neoplasms of corpus uteri and uterus, part unspecified..... C54- C55
30	Malignant neoplasm of ovary..... C56
31	Malignant neoplasm of prostate..... C61
32	Malignant neoplasms of kidney and renal pelvis..... C64- C65
33	Malignant neoplasm of bladder..... C67
34	Malignant neoplasms of meninges, brain and other parts of central nervous system..... C70- C72
	Malignant neoplasms of lymphoid, hematopoietic and related tissue..... C81- C96
35	Hodgkin's disease..... C81
36	Non-Hodgkin's lymphoma..... C82- C85
37	Leukemia..... C91- C95
38	Multiple myeloma and immunoproliferative neoplasms..... C88, C90
39	Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue..... C96
40	All other and unspecified malignant neoplasms..... C17, C23- C24, C26- C31, C37- C41, C44- C49, C51- C52, C57- C60, C62- C63, C66, C68- C69, C73- C80, C97
41#	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior..... D00- D48
42#	Anemias..... D50- D64
43#	Diabetes mellitus..... E10- E14
#	Nutritional deficiencies..... E40- E64
44	Malnutrition..... E40- E46
45	Other nutritional deficiencies..... E50- E64
46#	Meningitis..... G00, G03
47#	Parkinson's disease..... G20- G21
48#	Alzheimer's disease..... G30
#	Major cardiovascular diseases..... I00- I78
	Diseases of heart..... I00- I09, I11, I13, I20- I51
49	Acute rheumatic fever and chronic rheumatic heart diseases..... I00- I09
50	Hypertensive heart disease..... I11

## Number

51	Hypertensive heart and renal disease.....	I13
	Ischemic heart diseases.....	I20-I25
52	Acute myocardial infarction.....	I21-I22
53	Other acute ischemic heart diseases.....	I24
	Other forms of chronic ischemic heart disease.....	I20, I25
54	Atherosclerotic cardiovascular disease, so described.....	I25.0
55	All other forms of chronic ischemic heart disease.....	I20, I25.1-I25.9
	Other heart diseases.....	I26-I51
56	Acute and subacute endocarditis.....	I33
57	Diseases of pericardium and acute myocarditis.....	I30-I31, I40
58	Heart failure.....	I50
59	All other forms of heart disease.....	I26-I28, I34-I38, I42-I49, I51
60#	Essential (primary) hypertension and hypertensive renal disease.....	I10, I12
61#	Cerebrovascular diseases.....	I60-I69
62#	Atherosclerosis.....	I70
	Other diseases of circulatory system.....	I71-I78
63#	Aortic aneurysm and dissection.....	I71
64	Other diseases of arteries, arterioles and capillaries.....	I72-I78
65	Other disorders of circulatory system.....	I80-I99
#	Influenza and pneumonia.....	J10-J18
66	Influenza.....	J10-J11
67	Pneumonia.....	J12-J18
	Other acute lower respiratory infections.....	J20-J22
68#	Acute bronchitis and bronchiolitis.....	J20-J21
69	Unspecified acute lower respiratory infection.....	J22
#	Chronic lower respiratory diseases.....	J40-J47
70	Bronchitis, chronic and unspecified.....	J40-J42
71	Emphysema.....	J43
72	Asthma.....	J45-J46
73	Other chronic lower respiratory diseases.....	J44, J47
74#	Pneumoconioses and chemical effects.....	J60-J66, J68
75#	Pneumonitis due to solids and liquids.....	J69
76	Other diseases of respiratory system.....	J00-J06, J30-J39, J67, J70-J98
77#	Peptic ulcer.....	K25-K28
78#	Diseases of appendix.....	K35-K38
79#	Hernia.....	K40-K46
#	Chronic liver disease and cirrhosis.....	K70, K73-K74
80	Alcoholic liver disease.....	K70
81	Other chronic liver disease and cirrhosis.....	K73-K74
82#	Cholelithiasis and other disorders of gallbladder.....	K80-K82
#	Nephritis, nephrotic syndrome and nephrosis.....	N00-N07, N17-N19, N25-N27
83	Acute and rapidly progressive nephritic and nephrotic syndrome.....	N00-N01, N04
84	Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified.....	N02-N03, N05-N07, N26
85	Renal failure.....	N17-N19
86	Other disorders of kidney.....	N25, N27
87#	Infections of kidney.....	N10-N12, N13.6, N15.1
88#	Hyperplasia of prostate.....	N40
89#	Inflammatory diseases of female pelvic organs.....	N70-N76
#	Pregnancy, childbirth and the puerperium.....	000-099
90	Pregnancy with abortive outcome.....	000-007
91	Other complications of pregnancy, childbirth and the puerperium.....	010-099
92#	Certain conditions originating in the perinatal period.....	P00-P96
93#	Congenital malformations, deformations and chromosomal abnormalities.....	Q00-Q99
94	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified.....	R00-R99
95	All other diseases (Residual).....	D65-E07, E15-E34, E65-F99, G04-G12, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98
#	Accidents.....	V01-X59, Y85-Y86
	Transport accidents.....	V01-V99, Y85
96	Motor vehicle accidents.....	V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2

# LIST OF 113 SELECTED CAUSES OF DEATH-Con.

Number	Cause of death
97	Other land transport accidents..... V01, V05-V06, V09. 1, V09. 3-V09. 9, V10-V11, V15-V18, V19. 3, V19. 8-V19. 9, V80. 0-V80. 2, V80. 6-V80. 9, V81. 2-V81. 9, V82. 2-V82. 9, V87. 9, V88. 9, V89. 1, V89. 3, V89. 9
98	Water, air and space, and other and unspecified transport accidents and their sequelae ..... V90-V99, Y85
	Nontransport accidents..... W00-X59, Y86
99	Falls..... W00-W19
100	Accidental discharge of firearms..... W32-W34
101	Accidental drowning and submersion..... W65-W74
102	Accidental exposure to smoke, fire and flames..... X00-X09
103	Accidental poisoning and exposure to noxious substances..... X40-X49
104	Other and unspecified nontransport accidents and their sequelae ..... W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86
#	Intentional self-harm (suicide)..... X60-X84, Y87. 0
105	Intentional self-harm (suicide) by discharge of firearms..... X72-X74
106	Intentional self-harm (suicide) by other and unspecified means and their sequelae ..... X60-X71, X75-X84, Y87. 0
#	Assault (homicide)..... X85-Y09, Y87. 1
107	Assault (homicide) by discharge of firearms..... X93-X95
108	Assault (homicide) by other and unspecified means and their sequelae.... X85-X92, X96-Y09, Y87. 1
109#	Legal intervention..... Y35, Y89. 0
	Events of undetermined intent..... Y10-Y34, Y87. 2, Y89. 9
110	Discharge of firearms, undetermined intent..... Y22-Y24
111	Other and unspecified events of undetermined intent and their sequelae ..... Y10-Y21, Y25-Y34, Y87. 2, Y89. 9
112#	Operations of war and their sequelae..... Y36, Y89. 1
113#	Complications of medical and surgical care..... Y40-Y84, Y88

TYPE/PRINT  
IN  
PERMANENT  
BLACK INK  
FOR  
INSTRUCTIONS  
SEE  
HANDBOOK

STATE OF SOUTH CAROLINA  
DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL 139-  
CERTIFICATE OF LIVE BIRTH

BIRTH NUMBER

1. CHILD'S NAME <i>First Middle Last</i>			2. DATE OF BIRTH (Month, Day, Year)		3. TIME OF BIRTH M	
4. SEX		5. CITY, TOWN, OR LOCATION OF BIRTH			6. COUNTY OF BIRTH	
7. PLACE OF BIRTH			8. FACILITY NAME (If not institution, give street and number)			
9. I certify that this child was born alive at the place and time and on the date stated.			10. SIGNED (Month, Day, Year)		11. REGISTRAR'S NAME AND TITLE (If not certified, give Print)	
12. CERTIFIER'S NAME AND TITLE			13. REGISTRAR'S NAME AND TITLE (If not certified, give Print)			
14. REGISTRAR'S SIGNATURE			15. DATE FILED BY REGISTRAR (Month, Day, Year)			
16a. MOTHER'S NAME <i>First Middle Last</i>			16b. MAIDEN SURNAME		17. DATE OF BIRTH (Month, Day, Year)	
18. BIRTHPLACE (State and Country)			19. RESIDENCE - STATE AND COUNTY		19c. CITY, TOWN, OR LOCATION	
19d. STREET AND NUMBER			20. ZIP CODE		20b. OTHER'S MAIL ADDRESS (different than residence)	
21. FATHER'S NAME <i>First Middle Last</i>			22. DATE OF BIRTH (Month, Day, Year)		23. BIRTHPLACE (State or Foreign Country)	
24. I certify that the information furnished on this certificate is true and correct to the best of my knowledge and belief.			25. CONFIDENTIAL INFORMATION FOR MEDICAL AND HEALTH USE ONLY			
25. OF HISPANIC ORIGIN?			26. RACE American Indian, Black, White, etc. (Specify below)		27. EDUCATION (Specify only highest grade completed)	
25a. Mother		25b. Father	Elementary/Secondary (0-12) COLLEGE (1-4 or 5+)		28. SOCIAL SECURITY NUMBER (Specify below)	
26a. Mother		26b. Father	27a. Mother		28a. Mother	
26c. Father		26d. Mother	27b. Father		28b. Father	
29. PREGNANCY HISTORY (Complete each section)			30. MOTHER MARRIED? (At birth, conception, or any time between) (Yes or No)		31. DATE LAST NORMAL MENSTRUATION BEGAN (Month, Day, Year)	
LIVE BIRTHS (Do not include this child)		OTHER TERMINATIONS (Spontaneous and induced at any time after conception)	32. MONTH OF PREGNANCY PRENATAL CARE BEGAN - First, Second, Third, etc. (Specify)		33. PRENATAL VISITS - Total Number (Including physician, clinic, Health Department visits)	
29a. Now Living Number _____	29b. Now Dead Number _____	29c. DATE OF LAST LIVE BIRTH (Month/Year)	34. BIRTH WEIGHT (Specify unit)		35. CLINICAL ESTIMATE OF GESTATION (Weeks)	
29d. _____		29e. DATE OF LAST OTHER TERMINATION (Month/Year)	36a. PLURALITY - Single, Twin, Triplet, etc. (Specify)		36b. IF NOT SINGLE BIRTH - Born First, Second, Third, etc. (Specify)	
37. APGAR SCORE			38a. MOTHER TRANSFERRED PRIOR TO DELIVERY? If Yes, enter name of facility transferred to:		39. WHAT PROPHYLACTIC USED IN EYES? (Specify)	
37a. 1 Minute	37b. 5 Minutes	38b. INFANT TRANSFERRED? If Yes, enter name of facility transferred to:	TIME USED		M.	
40a. MEDICAL RISK FACTORS FOR THIS PREGNANCY			42. COMPLICATIONS OF LABOR AND/OR DELIVERY		45. CONGENITAL ANOMALIES OF CHILD	
40b. OTHER RISK FACTORS FOR THIS PREGNANCY Tobacco use during pregnancy Average number cigarettes per day Alcohol use during pregnancy Average number drinks per week Weight gained during pregnancy			43. METHOD OF DELIVERY		46. Has a relative of the baby had a hearing loss that existed since childhood? (Permanent, Hereditary loss)	
41. OBSTETRIC PROCEDURES			44. ABNORMAL CONDITIONS OF THE NEWBORN			

Do Not  
Fold This  
Certificate

DHEC 0609E  
10/17/91

Parental  
Request  
for  
Issuance  
of SS #

State Office  
Use Only

DHEC 0609E  
10/17/91

STATE OF SOUTH CAROLINA  
DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL  
CERTIFICATE OF LIVE BIRTH

139 -

BIRTH NUMBER

6.

7.

8.

11.

19a.

19b.

19c.

> Not  
old This  
ertificate

DHEC 609  
1/1/92

RENTAL  
EQUEST  
FOR  
SUANCE  
F SS#?

s No

STATE  
OFFICE  
SE ONLY

HEC 609  
1/1/92

1. CHILD'S NAME First Middle Last			2. DATE OF BIRTH (Month, Day, Year)		3. TIME OF BIRTH M		
4. SEX		5. CITY, TOWN, OR LOCATION OF BIRTH			6. COUNTY OF BIRTH		
7. PLACE OF BIRTH: <input type="checkbox"/> Hospital <input type="checkbox"/> Clinic/Doctor's Office <input type="checkbox"/> Residence <input type="checkbox"/> Freestanding Birthing Center <input type="checkbox"/> Other (Specify) _____				8. FACILITY NAME (If not institution, give street and number)			
9. I certify that this child was born alive at the place and time and on the date stated.			10. DATE SIGNED (Month, Day, Year)		11. ATTENDANT'S NAME AND TITLE (If other than certifier) (Type/Print) Name _____ <input type="checkbox"/> M.D. <input type="checkbox"/> C.N.M. <input type="checkbox"/> Other (Specify) _____		
12. CERTIFIER'S NAME AND TITLE (Type/Print) Name _____ <input type="checkbox"/> M.D. <input type="checkbox"/> C.N.M. <input type="checkbox"/> Other (Specify) _____			13. ATTENDANT'S MAILING ADDRESS (Street and Number or Rural Route Number, City or Town, State, Zip Code)				
14. REGISTRAR'S SIGNATURE _____				15. DATE FILED BY REGISTRAR (Month, Day, Year)			
16a. MOTHER'S NAME First Middle Last			16b. MAIDEN SURNAME		17. DATE OF BIRTH (Month, Day, Year)		
18. BIRTHPLACE (State or Foreign Country)			19a. RESIDENCE		19b. CITY, TOWN, OR LOCATION		
19d. STREET AND NUMBER			19e. ZIP		19f. INSURANCE (If different than residence)		
21. FATHER'S NAME First Middle Last			22. DATE OF BIRTH (Month, Day, Year)		23. BIRTHPLACE (State or Foreign Country)		
24. I certify that the personal information provided on this certificate is correct to the best of my knowledge and belief. Signature of Parent or Other Informant _____							
CONFIDENTIAL INFORMATION FOR MEDICAL AND HEALTH USE ONLY							
25. OF HISPANIC ORIGIN?		26. RACE		27. EDUCATION		28. SOCIAL SECURITY NUMBER	
25a. Mother: Yes <input type="checkbox"/> No <input type="checkbox"/> If yes indicate: <input type="checkbox"/> Mexican <input type="checkbox"/> Cuban <input type="checkbox"/> Puerto Rican <input type="checkbox"/> Of Spanish origin not listed.		25b. Father: Yes <input type="checkbox"/> No <input type="checkbox"/> If yes indicate: <input type="checkbox"/> Mexican <input type="checkbox"/> Cuban <input type="checkbox"/> Puerto Rican <input type="checkbox"/> Of Spanish origin not listed.		26a. MOTHER 26b. FATHER		27a. MOTHER 27b. FATHER	
29. PREGNANCY HISTORY (Complete each section)		30. MOTHER MARRIED? (At birth, conception, or any time between) (Yes or No)		31. DATE LAST NORMAL MENSES BEGAN (Month, Day, Year)			
LIVE BIRTHS (Do not include this child)		OTHER TERMINATIONS (Spontaneous and induced at any time after conception)		32. MONTH OF PREGNANCY PRENATAL CARE BEGAN - First, Second, Third, etc. (Specify)			
29a. Now Living Number _____ <input type="checkbox"/> None		29b. Now Dead Number _____ <input type="checkbox"/> None		33. PRENATAL VISITS - Total Number (Including physician, clinic, Health Department visits) Number _____ <input type="checkbox"/> None			
29c. DATE OF LAST LIVE BIRTH (Month, Year)		29d. DATE OF LAST OTHER TERMINATION (Month, Year)		34. BIRTH WEIGHT (Specify unit)			
37. APGAR SCORE		38a. MOTHER TRANSFERRED PRIOR TO DELIVERY? Yes <input type="checkbox"/> No <input type="checkbox"/> If Yes, enter name of facility transferred from: _____		35. CLINICAL ESTIMATE OF GESTATION (Weeks)			
37a. 1 Minute		37b. 5 Minutes		36a. PLURALITY - Single, Twin, Triplet, etc. (Specify)			
		38b. INFANT TRANSFERRED? Yes <input type="checkbox"/> No <input type="checkbox"/> If Yes, enter name of facility transferred to: _____		36b. IF NOT SINGLE BIRTH - Born First, Second, Third, etc. (Specify)			
				39. WHAT PROPHYLACTIC USED IN EYES? (Specify)			
				TIME USED M.			
40a. MEDICAL RISK FACTORS FOR THIS PREGNANCY (Check all that apply)		42. COMPLICATIONS OF LABOR AND/OR DELIVERY (Check all that apply)		45. CONGENITAL ANOMALIES OF CHILD (Check all that apply)			
Anemia (Hct. < 30/Hgb. < 10) ..... 01 <input type="checkbox"/>		Febrile (>100 °F. or 38 °C.) ..... 01 <input type="checkbox"/>		Anencephalus ..... 01 <input type="checkbox"/>			
Cardiac disease ..... 02 <input type="checkbox"/>		Meconium, moderate/heavy ..... 02 <input type="checkbox"/>		Spina bifida/Meningocele ..... 02 <input type="checkbox"/>			
Acute or chronic lung disease ..... 03 <input type="checkbox"/>		Premature rupture of membrane (> 12 hours) ... 03 <input type="checkbox"/>		Hydrocephalus ..... 03 <input type="checkbox"/>			
Diabetes ..... 04 <input type="checkbox"/>		Abruptio placenta ..... 04 <input type="checkbox"/>		Microcephalus ..... 04 <input type="checkbox"/>			
Genital herpes ..... 05 <input type="checkbox"/>		Placenta previa ..... 05 <input type="checkbox"/>		Other central nervous system anomalies (Specify) ..... 05 <input type="checkbox"/>			
Hydramnios/Oligohydramnios ..... 06 <input type="checkbox"/>		Other excessive bleeding ..... 06 <input type="checkbox"/>		Heart malformations (Specify) ..... 06 <input type="checkbox"/>			
Hemoglobinopathy ..... 07 <input type="checkbox"/>		Seizures during labor ..... 07 <input type="checkbox"/>		Other circulatory anomalies (Specify) ..... 07 <input type="checkbox"/>			
Hypertension, chronic ..... 08 <input type="checkbox"/>		Precipitous labor (< 3 hours) ..... 08 <input type="checkbox"/>		Respiratory anomalies (Specify) ..... 08 <input type="checkbox"/>			
Hypertension, pregnancy-associated ..... 09 <input type="checkbox"/>		Prolonged labor (> 20 hours) ..... 09 <input type="checkbox"/>		Rectal atresia/stenosis ..... 09 <input type="checkbox"/>			
Eclampsia ..... 10 <input type="checkbox"/>		Dysfunctional labor ..... 10 <input type="checkbox"/>		Tracheo-esophageal fistula/Esophageal atresia ..... 10 <input type="checkbox"/>			
Incompetent cervix ..... 11 <input type="checkbox"/>		Breech/Malpresentation ..... 11 <input type="checkbox"/>		Omphalocele/Gastroschisis ..... 11 <input type="checkbox"/>			
Previous infant 4000+ grams ..... 12 <input type="checkbox"/>		Cephalopelvic disproportion ..... 12 <input type="checkbox"/>		Other gastrointestinal anomalies (Specify) ..... 12 <input type="checkbox"/>			
Previous preterm or small-for-gestational-age infant ..... 13 <input type="checkbox"/>		Cord prolapse ..... 13 <input type="checkbox"/>		Malformed genitalia ..... 13 <input type="checkbox"/>			
Renal disease ..... 14 <input type="checkbox"/>		Anesthetic complications ..... 14 <input type="checkbox"/>		Renal agenesis ..... 14 <input type="checkbox"/>			
Rh sensitization ..... 15 <input type="checkbox"/>		Fetal distress ..... 15 <input type="checkbox"/>		Other urogenital anomalies (Specify) ..... 15 <input type="checkbox"/>			
Uterine bleeding ..... 16 <input type="checkbox"/>		None ..... 16 <input type="checkbox"/>		Cleft lip/palate ..... 16 <input type="checkbox"/>			
None ..... 17 <input type="checkbox"/>		Other (Specify) ..... 17 <input type="checkbox"/>		Polydactyly/Syndactyly/Adactyly ..... 17 <input type="checkbox"/>			
(Specify) _____				Club foot ..... 18 <input type="checkbox"/>			
40b. OTHER RISK FACTORS FOR THIS PREGNANCY (Complete all items)		43. METHOD OF DELIVERY (Check all that apply)		Diaphragmatic hernia ..... 19 <input type="checkbox"/>			
Tobacco use during pregnancy ..... Yes <input type="checkbox"/> No <input type="checkbox"/>		Vaginal ..... 01 <input type="checkbox"/>		Other musculoskeletal/integumental anomalies (Specify) ..... 20 <input type="checkbox"/>			
Average number cigarettes per day ..... Yes <input type="checkbox"/> No <input type="checkbox"/>		Vaginal birth after previous C-section ..... 02 <input type="checkbox"/>		Down's syndrome ..... 21 <input type="checkbox"/>			
Alcohol use during pregnancy ..... Yes <input type="checkbox"/> No <input type="checkbox"/>		Primary C-section ..... 03 <input type="checkbox"/>		Other chromosomal anomalies (Specify) ..... 22 <input type="checkbox"/>			
Average number drinks per week ..... Yes <input type="checkbox"/> No <input type="checkbox"/>		Repeat C-section ..... 04 <input type="checkbox"/>		None ..... 23 <input type="checkbox"/>			
Weight gained during pregnancy ..... lbs.		Forceps ..... 05 <input type="checkbox"/>		Other (Specify) ..... 23 <input type="checkbox"/>			
		Vacuum ..... 06 <input type="checkbox"/>		46. Has a relative of the baby had a hearing loss that existed since childhood? (Permanent, Hereditary loss) Yes <input type="checkbox"/> No <input type="checkbox"/>			
41. OBSTETRIC PROCEDURES (Check all that apply)		44. ABNORMAL CONDITIONS OF THE NEWBORN (Check all that apply)					
Amniocentesis ..... 01 <input type="checkbox"/>		Anemia (Hct. < 39/Hgb. < 13) ..... 01 <input type="checkbox"/>					
Electronic fetal monitoring ..... 02 <input type="checkbox"/>		Birth injury ..... 02 <input type="checkbox"/>					
Induction of labor ..... 03 <input type="checkbox"/>		Fetal alcohol syndrome ..... 03 <input type="checkbox"/>					
Stimulation of labor ..... 04 <input type="checkbox"/>		Hyaline membrane disease/RDS ..... 04 <input type="checkbox"/>					
Tocolysis ..... 05 <input type="checkbox"/>		Meconium aspiration syndrome ..... 05 <input type="checkbox"/>					
Ultrasound ..... 06 <input type="checkbox"/>		Assisted ventilation < 30 min ..... 06 <input type="checkbox"/>					
None ..... 07 <input type="checkbox"/>		Assisted ventilation ≥ 30 min ..... 07 <input type="checkbox"/>					
Other (Specify) _____		Seizures ..... 08 <input type="checkbox"/>					
		None ..... 09 <input type="checkbox"/>					
		Other (Specify) _____					



TYPE / PRINT  
IN  
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AND HANDBOOK

9a.

9b.

9d.

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Definition  
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12a.

12b.

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13b.

13c.

30e.

DHEC 670  
Rev. 1990

STATE OF SOUTH CAROLINA  
DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL  
CERTIFICATE OF DEATH

STATE BIRTH NUMBER

STATE FILE NUMBER

DECEDENT'S NAME First Middle Last			SEX		DATE OF DEATH (Month, Day, Year)						
1. SOCIAL SECURITY NUMBER		AGE - Last Birthday (Years)		2. UNDER 1 YEAR		3. UNDER 1 DAY		DATE OF BIRTH (Mo., Day, Year)		BIRTHPLACE (City, and State or Foreign Country)	
4. WAS DECEDENT EVER IN U.S. ARMED FORCES? (Yes or No)		5a. Months		5b. Days		5c. Hours		5d. Minutes		6. PLACE OF DEATH (Check only one; see instructions on other side)	
8. HOSPITAL: <input type="checkbox"/> Inpatient <input type="checkbox"/> ER/Outpatient <input type="checkbox"/> DOA		OTHER: <input type="checkbox"/> Nursing Home <input type="checkbox"/> Residence <input type="checkbox"/> Other (Specify)		9a. FACILITY NAME (If not institution, give street and number)		CITY, TOWN, OR LOCATION OF DEATH		COUNTY OF DEATH			
9b. MARITAL STATUS - Married, Never Married, Widowed, Divorced (Specify)		SURVIVING SPOUSE (If wife, give maiden name)		DECEDENT'S USUAL OCCUPATION (Give kind of work done during most of working life. Do not use retired.)		KIND OF BUSINESS/INDUSTRY					
10. RESIDENCE - STATE		COUNTY		CITY, TOWN, OR LOCATION		STREET AND NUMBER		INSIDE CITY LIMITS? (Yes or No)			
13a. ZIP CODE		Was Decedent of Hispanic Origin? (Specify Yes or No - If yes, specify Cuban, Mexican, Puerto Rican, etc.)		RACE - American Indian, Black, White, etc. (Specify)		DECEDENT'S EDUCATION (Specify only highest grade completed) Elementary/Secondary (0-12) College (1-4 or 5+)					
13b. FATHER'S NAME First Middle Last		MOTHER'S NAME First Middle Maiden Surname									
17. INFORMANT NAME (Type/Print)		RELATIONSHIP		STREET AND NUMBER OR ROUTE NUMBER		CITY OR TOWN, STATE, ZIP CODE					
19a. METHOD OF DISPOSITION		PLACE OF DISPOSITION (Name, address, telephone number, or other place)		LOCATION - (City or Town, State)							
20a. <input type="checkbox"/> Burial <input type="checkbox"/> Cremation <input type="checkbox"/> Other (Specify)		20b. <input type="checkbox"/> Do not know		20c. <input type="checkbox"/> Other (Specify)		20d. <input type="checkbox"/> Other (Specify)					
21a. FUNERAL DIRECTOR'S SIGNATURE		21b. EMBALMER'S SIGNATURE		21c. EMBALMER LICENSE NO.		21d. EMBALMER LICENSE NO.		21e. EMBALMER LICENSE NO.		21f. EMBALMER LICENSE NO.	
23a. Complete items 23a-c only when certifying physician is not available at time of death to certify cause of death.		23b. To the best of my knowledge, death occurred at the time, date, and place stated.		23c. LICENSE NUMBER		23d. DATE SIGNED (Month, Day, Year)					
24. TIME		25. DATE PRONOUNCED DEAD (Month, Day, Year)		26. WAS CASE REFERRED TO MEDICAL EXAMINER/CORONER? (Yes or No)							
27. a. IMMEDIATE CAUSE (Final disease or condition resulting in death)		b. DUE TO (OR AS A CONSEQUENCE OF):		c. DUE TO (OR AS A CONSEQUENCE OF):		d. DUE TO (OR AS A CONSEQUENCE OF):		Approximate Interval Between Onset and Death			
28. PART II. Other significant conditions contributing to death but not resulting in the underlying cause given in Part I.		28a. AUTOPSY (Yes or No)		28b. IF YES, WERE AUTOPSY FINDINGS CONSIDERED IN DETERMINING CAUSE OF DEATH? (Yes or No)							
29. MANNER OF DEATH		DATE OF INJURY (Month, Day, Year)		TIME OF INJURY		INJURY AT WORK? (Yes or No)		DESCRIBE HOW INJURY OCCURRED			
30a. <input type="checkbox"/> Natural <input type="checkbox"/> Pending Investigation <input type="checkbox"/> Accident <input type="checkbox"/> Suicide <input type="checkbox"/> Homicide <input type="checkbox"/> Could not be Determined		30b. PLACE OF INJURY - (Home, Farm, Street, Factory, Office, etc.) (Specify)		30c. LOCATION (Street and Number or Rural Route Number, City or Town, State)		30d. LOCATION (Street and Number or Rural Route Number, City or Town, State)		30e. LOCATION (Street and Number or Rural Route Number, City or Town, State)			
31. CERTIFIER (Check only one) <input type="checkbox"/> CERTIFYING PHYSICIAN (Physician certifying cause of death) <input type="checkbox"/> MEDICAL EXAMINER <input type="checkbox"/> CORONER <input type="checkbox"/> PRONOUNCING AND CERTIFYING PHYSICIAN (Physician both pronouncing death and certifying to cause of death)		32. NAME OF ATTENDING PHYSICIAN IF OTHER THAN CERTIFIER									
33a. SIGNATURE AND TITLE OF CERTIFIER To the best of my knowledge, death occurred at the time, date and place, and due to the cause(s) and manner as stated.		33b. LICENSE NUMBER		33c. DATE SIGNED (Month, Day, Year)							
34. NAME AND ADDRESS OF PERSON WHO SIGNED IN 33a. (Type/Print)											
35. REGISTRAR'S SIGNATURE				36. DATE FILED (Month, Day, Year)							

STATE OF SOUTH CAROLINA  
DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL  
REPORT OF FETAL DEATH

STATE FILE NUMBER

1. FACILITY NAME (If not institution, give street and number)				
2. CITY, TOWN, OR LOCATION OF DELIVERY		3. COUNTY OF DELIVERY		4. DATE OF DELIVERY (Month, Day, Year)
5. SEX OF FETUS				
6a. MOTHER'S NAME First Middle Last			6b. MAIDEN SURNAME	
7. DATE OF BIRTH (Month, Day, Year)				
8a. RESIDENCE-STATE		8b. COUNTY		8c. CITY, TOWN, OR LOCATION
8d. STREET AND NUMBER				
8e. INSIDE CITY LIMITS? Yes <input type="checkbox"/> No <input type="checkbox"/>		8f. ZIP CODE		9. FATHER'S NAME First Middle Last
10. DATE OF BIRTH (Month, Day, Year)				
11. OF HISPANIC ORIGIN?		12. RACE — American Indian, Black, White, etc. (Specify below)		13. EDUCATION (Specify only highest grade completed) Elementary/Secondary (0-12) College (1-4 or 5+)
14. OCCUPATION AND BUSINESS/INDUSTRY (Worked during last year)				
11a. MOTHER YES <input type="checkbox"/> NO <input type="checkbox"/> If yes indicate <input type="checkbox"/> Mexican <input type="checkbox"/> Cuban <input type="checkbox"/> Puerto Rican <input type="checkbox"/> Of Spanish origin not listed.		11b. FATHER YES <input type="checkbox"/> NO <input type="checkbox"/> If yes indicate <input type="checkbox"/> Mexican <input type="checkbox"/> Cuban <input type="checkbox"/> Puerto Rican <input type="checkbox"/> Of Spanish origin not listed.		12a. MOTHER
				12b. FATHER
				13a. MOTHER
				13b. FATHER
				14a. MOTHER
				14b.
				14c. FATHER
				14d.
15. PREGNANCY HISTORY (Complete each section)				
16. MOTHER MARRIED? (At delivery, conception, or any time between) (Yes or no)				
17. DATE LAST NORMAL MENSTRUATION BEGAN (Month, Day, Year)				
18. MO. PREGNANCY — First, Second, Third, etc. (Specify)				
19. PRE. VISITS - Total Number physician, clinic, Health Department Number <input type="checkbox"/>				
20. CLIN. ESTIMATE OF GESTATION (Weeks)				
21. CLIN. ESTIMATE OF GESTATION (Weeks)				
22. IF FETUS WAS FIRST Thru <input type="checkbox"/>				

23a. MEDICAL RISK FACTORS FOR THIS PREGNANCY (Check all that apply)		25. COMPLICATIONS OF LABOR AND/OR DELIVERY (Check all that apply)		27. CONGENITAL ANOMALIES OF FETUS (Check all that apply)	
Anemia (Hct. < 30/Hgb. < 10) ..... 01 <input type="checkbox"/> Cardiac disease ..... 02 <input type="checkbox"/> Acute or chronic lung disease ..... 03 <input type="checkbox"/> Diabetes ..... 04 <input type="checkbox"/> Genital herpes ..... 05 <input type="checkbox"/> Hydramnios/Oligohydramnios ..... 06 <input type="checkbox"/> Hemoglobinopathy ..... 07 <input type="checkbox"/> Hypertension, chronic ..... 08 <input type="checkbox"/> Hypertension, pregnancy-associated ..... 09 <input type="checkbox"/> Eclampsia ..... 10 <input type="checkbox"/> Incompetent cervix ..... 11 <input type="checkbox"/> Previous infant 4000+ grams ..... 12 <input type="checkbox"/> Previous preterm or small-for-gestational-age infant ..... 13 <input type="checkbox"/> Renal disease ..... 14 <input type="checkbox"/> Rh sensitization ..... 15 <input type="checkbox"/> Uterine bleeding ..... 16 <input type="checkbox"/> None ..... 00 <input type="checkbox"/> Other ..... 17 <input type="checkbox"/> (Specify)		Febrile (>100 °F. or 38 °C.) ..... 01 <input type="checkbox"/> Meconium, moderate/heavy ..... 02 <input type="checkbox"/> Premature rupture of membrane (> 12 hours) ..... 03 <input type="checkbox"/> Abruptio placenta ..... 04 <input type="checkbox"/> Placenta previa ..... 05 <input type="checkbox"/> Other excessive bleeding ..... 06 <input type="checkbox"/> Seizures during labor ..... 07 <input type="checkbox"/> Precipitous labor (< 3 hours) ..... 08 <input type="checkbox"/> Prolonged labor (> 20 hours) ..... 09 <input type="checkbox"/> Dysfunctional labor ..... 10 <input type="checkbox"/> Breech/Malpresentation ..... 11 <input type="checkbox"/> Cephalopelvic disproportion ..... 12 <input type="checkbox"/> Cord prolapse ..... 13 <input type="checkbox"/> Anesthetic complications ..... 14 <input type="checkbox"/> Fetal distress ..... 15 <input type="checkbox"/> None ..... 00 <input type="checkbox"/> Other ..... 16 <input type="checkbox"/> (Specify)		Anencephalus ..... 01 <input type="checkbox"/> Spina bifida/Meningocele ..... 02 <input type="checkbox"/> Hydrocephalus ..... 03 <input type="checkbox"/> Microcephalus ..... 04 <input type="checkbox"/> Other central nervous system anomalies (Specify) ..... 05 <input type="checkbox"/> Heart malformations (Specify) ..... 06 <input type="checkbox"/> Other circulatory anomalies (Specify) ..... 07 <input type="checkbox"/> Respiratory anomalies (Specify) ..... 08 <input type="checkbox"/> Rectal atresia/stenosis ..... 09 <input type="checkbox"/> Tracheo esophageal fistula/Esoophageal atresia ..... 10 <input type="checkbox"/> Omphalocele/Gastroschisis ..... 11 <input type="checkbox"/> Other gastrointestinal anomalies (Specify) ..... 12 <input type="checkbox"/> Malformed genitalia ..... 13 <input type="checkbox"/> Renal agenesis ..... 14 <input type="checkbox"/> Other urogenital anomalies (Specify) ..... 15 <input type="checkbox"/> Cleft lip/palate ..... 16 <input type="checkbox"/> Polydactyly/Syndactyly/Adactyly ..... 17 <input type="checkbox"/> Club foot ..... 18 <input type="checkbox"/> Diaphragmatic hernia ..... 19 <input type="checkbox"/> Other musculoskeletal/integumental anomalies (Specify) ..... 20 <input type="checkbox"/> Down's syndrome ..... 21 <input type="checkbox"/> Other chromosomal anomalies (Specify) ..... 22 <input type="checkbox"/> None ..... 00 <input type="checkbox"/> Other (Specify) ..... 23 <input type="checkbox"/>	
23b. OTHER RISK FACTORS FOR THIS PREGNANCY (Complete all items)		26. METHOD OF DELIVERY (Check all that apply)			
Tobacco use during pregnancy ..... Yes <input type="checkbox"/> No <input type="checkbox"/> Average number cigarettes per day ..... Alcohol use during pregnancy ..... Yes <input type="checkbox"/> No <input type="checkbox"/> Average number drinks per week ..... Weight gained during pregnancy ..... lbs.		Vaginal ..... 01 <input type="checkbox"/> Vaginal birth after previous C-section ..... 02 <input type="checkbox"/> Primary C-section ..... 03 <input type="checkbox"/> Repeat C-section ..... 04 <input type="checkbox"/> Forceps ..... 05 <input type="checkbox"/> Vacuum ..... 06 <input type="checkbox"/> Hysterotomy/Hysterectomy ..... 07 <input type="checkbox"/>			
24. OBSTETRIC PROCEDURES (Check all that apply)					
Amniocentesis ..... 01 <input type="checkbox"/> Electronic fetal monitoring ..... 02 <input type="checkbox"/> Induction of labor ..... 03 <input type="checkbox"/> Stimulation of labor ..... 04 <input type="checkbox"/> Tocolysis ..... 05 <input type="checkbox"/> Ultrasound ..... 06 <input type="checkbox"/> None ..... 00 <input type="checkbox"/> Other ..... 07 <input type="checkbox"/> (Specify)					

28. PART I. Fetal or maternal condition directly causing fetal death.		IMMEDIATE CAUSE		Specify Fetal or Maternal	
Fetal and/or maternal conditions, if any, giving rise to the immediate cause(s), stating the under- lying cause last.		a. DUE TO (OR AS A CONSEQUENCE OF):		Specify Fetal or Maternal	
		b. DUE TO (OR AS A CONSEQUENCE OF):		Specify Fetal or Maternal	
		c.			
PART II. Other significant conditions of fetus or mother contributing to fetal death but not resulting in the underlying cause given in Part I.				29. FETUS DIED BEFORE LABOR, DURING LABOR OR DELIVERY UNKNOWN (Specify)	
				30. AUTOPSY (Specify Yes or No)	

31. ATTENDANT'S NAME AND TITLE (Type/Print)		32. NAME AND TITLE OF PERSON COMPLETING REPORT (Type/Print)	
Name _____		Name _____	
<input type="checkbox"/> M.D. <input type="checkbox"/> C.N.M.		Title _____	
<input type="checkbox"/> Other (Specify) _____			
33. DATE REPORT COMPLETED		34. DATE RECEIVED BY HEALTH DEPARTMENT	

# LICENSE AND CERTIFICATE FOR MARRIAGE

## STATE OF SOUTH CAROLINA

LICENSE NUMBER		COUNTY	
GROOM—NAME (FIRST) (MIDDLE) (LAST)		BIRTHDATE (MONTH, DAY, YEAR)	
(1)		(2a)	
BIRTHPLACE (State or foreign country)		RACE	RESIDENCE (Street and Number)
(3)		(4)	(5a)
CITY, TOWN OR LOCATION		COUNTY	STATE
(5b)		(5c)	(5d)
BRIDE—NAME (FIRST) (MIDDLE) (LAST)		BIRTHDATE (MONTH, DAY, YEAR)	
(7)		(8a)	
BIRTHPLACE (State or foreign country)		RACE	RESIDENCE (Street and Number)
(9)		(10)	(11a)
CITY, TOWN OR LOCATION		COUNTY	STATE
(11b)		(11c)	(11d)
MAIDEN NAME OF BRIDE (Different From Above)		NO. OF THIS MARRIAGE (1st, 2nd, etc.)	
(13)		(12)	

SAMPLE

Application for \_\_\_\_\_ was made with the \_\_\_\_\_ at \_\_\_\_\_ M., the \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_. These are, therefore, to authorize any person qualified to perform marriage ceremonies to perform the marriage ceremony for the persons above named, and for the so doing this shall be sufficient warrant. Given under my hand and seal at \_\_\_\_\_ M., this the \_\_\_\_\_ day of \_\_\_\_\_, A.D. 19\_\_\_\_.

Signature of Issuing Officer	Title of Issuing Officer
------------------------------	--------------------------

GROOM—Signature	BRIDE—Signature
(14)	(15)
I certify that the above named persons were married on	Place of Marriage
(16) (MONTH) (DAY) (YEAR)	(17) (CITY) (COUNTY) SOUTH CAROLINA
OFFICIANT—Signature	OFFICIANT—Title
(18a)	(18b)
OFFICIANT—Mailing Address	
(18c)	

**SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL**  
**DIVISION OF VITAL RECORDS**  
 Columbia, South Carolina

**REPORT OF DIVORCE OR ANNULMENT OF MARRIAGE**

State File No. \_\_\_\_\_

<b>ADDRESS</b>	1 HUSBAND-NAME (first) (middle) (last)			2 DATE OF BIRTH		3 STATE OF BIRTH		
	4 RESIDENCE (state) (county) (city)			5 NUMBER OF THIS MARRIAGE		6 RACE OR COLOR (specify)		
	7 WIFE-MAIDEN NAME (first) (middle) (last)			8 DATE OF BIRTH		9 STATE OF BIRTH		
	10 RESIDENCE (state) (county) (city)			11 NUMBER OF THIS MARRIAGE		12 RACE OR COLOR (specify)		
<b>ATTORNEY FOR PLAINTIFF</b>	13 PLACE OF THIS MARRIAGE (state) (county) (city)			14 DATE OF MARRIAGE (month) (day) (year)		15 NUMBER OF CHILDREN UNDER 18		
	16 PLAINTIFF (specify)		17 DECREE GRANTED TO (specify)		18 WAS DIVORCE CONTESTED (specify yes or no)		19 LEGAL GROUNDS	
	20 DATE DECREE SIGNED (month) (day) (year)			21 TYPE OF DECREE absolute divorce or annulment (specify)				
	22 MAIDEN NAME RESUMED BY DECREE			23 SUPPLEMENTAL ORDER (if any) (month-day-year)				
	24a <input type="checkbox"/> Yes <input type="checkbox"/> No			24b				
	25 COUNTY			26 DOCKET NUMBER				
27 I CERTIFY THAT THE ABOVE IS CORRECT ACCORDING TO THE RECORDS OF THIS COURT FILED ON: signature of clerk of court _____ month _____ day _____ year 28								

29 HUSBAND - SOCIAL SECURITY #	30 WIFE - SOCIAL SECURITY #
31	32

DHEC 0682 (08/1997)



# REPORT OF INDUCED TERMINATION OF PREGNANCY

STATE FILE NUMBER

TYPE/PRINT  
IN  
PERMANENT  
BLACK INK  
FOR  
INSTRUCTIONS  
SEE  
HANDBOOK

1. FACILITY NAME (if not clinic or hospital, give address)		2. CITY, TOWN OR LOCATION OF PREGNANCY TERMINATION		3. COUNTY OF PREGNANCY TERMINATION	
4. PATIENT IDENTIFICATION NUMBER (Do Not Enter Patient's Name)		5. AGE LAST BIRTHDAY		6. MARRIED? <input type="checkbox"/> YES <input type="checkbox"/> NO	
7. DATE OF PREGNANCY TERMINATION (Month, Day, Year)		8a. RESIDENCE-STATE		8b. COUNTY	
8c. CITY, TOWN OR LOCATION		8d. INSIDE CITY LIMITS? <input type="checkbox"/> YES <input type="checkbox"/> NO		8e. ZIP CODE	
9. OF HISPANIC ORIGIN? (Specify if yes, e.g., Cuban, Mexican, Puerto Rican, etc.) <input type="checkbox"/> Yes <input type="checkbox"/> No		10. RACE (Specify race, e.g., American Indian, Black, White, etc.) <input type="checkbox"/> American Indian <input type="checkbox"/> Black <input type="checkbox"/> White <input type="checkbox"/> Other (Specify)		11. EDUCATION (Specify grade completed) Elementary/Secondary (0-12) <input type="checkbox"/> College (1-4 or 5+) <input type="checkbox"/>	
12. DATE LAST MENSTRUATION (Month, Day, Year)		13. DATE OF CONCEPTION (Month, Day, Year)			
14. CLINICAL ESTIMATE OF GESTATION (Weeks)		15. PREVIOUS PREGNANCIES (Complete each section)			
		LIVE BIRTHS		OTHER TERMINATIONS	
		15a. Now Living Number <input type="checkbox"/> None		15b. Now Dead Number <input type="checkbox"/> None	
		15c. Spontaneous Number <input type="checkbox"/> None		15d. Induced (Do not include this termination) Number <input type="checkbox"/> None	
16. TERMINATION PROCEDURES					
16a. PROCEDURE THAT TERMINATED PREGNANCY (Check only one)		TYPE OF TERMINATION PROCEDURES		16b. ADDITIONAL PROCEDURES USED FOR THIS TERMINATION, IF ANY (Check all that apply)	
1 <input type="checkbox"/> Suction Curettage				1 <input type="checkbox"/> 1	
2 <input type="checkbox"/> Sharp Curettage				2 <input type="checkbox"/> 2	
3 <input type="checkbox"/> Dilation and Evacuation (D & E)				3 <input type="checkbox"/> 3	
4 <input type="checkbox"/> Intra-Uterine Saline Instillation				4 <input type="checkbox"/> 4	
5 <input type="checkbox"/> Intra-Uterine Prostaglandin Instillation				5 <input type="checkbox"/> 5	
6 <input type="checkbox"/> Hysterotomy/Hysterectomy				6 <input type="checkbox"/> 6	
7 <input type="checkbox"/> Medical (Nonsurgical), Specify Medication(s) _____				7 <input type="checkbox"/> 7	
8 <input type="checkbox"/> Other (Specify) _____				8 <input type="checkbox"/> 8	
		None		0 <input type="checkbox"/> 0	
17-18. CONSENT REQUIREMENTS (Pursuant to Chapter 41, Title 44, of the Code of Laws of South Carolina, 1976, as amended)					
17a. WAS INFORMED WRITTEN CONSENT OBTAINED FROM THE PATIENT? <input type="checkbox"/> Yes <input type="checkbox"/> No		17c. IF PATIENT HAS BEEN COURT ADJUDGED MENTALLY INCOMPETENT, INFORMED WRITTEN CONSENT OBTAINED FROM: (check one) 1 <input type="checkbox"/> SPOUSE 2 <input type="checkbox"/> PARENT 3 <input type="checkbox"/> LEGAL GUARDIAN 4 <input type="checkbox"/> NONE OF THE ABOVE			
17b. IF NO, INFORMED WRITTEN CONSENT WAS NOT OBTAINED DUE TO: (check one) 1 <input type="checkbox"/> MEDICAL EMERGENCY 2 <input type="checkbox"/> INCEST 3 <input type="checkbox"/> NOT CAPABLE/MENTALLY INCOMPETENT 4 <input type="checkbox"/> NONE OF THE ABOVE					
18a. IF PATIENT IS UNDER 17 YEARS OF AGE, ADDITIONAL INFORMED WRITTEN CONSENT OBTAINED FROM: (check one) 1 <input type="checkbox"/> PARENT 2 <input type="checkbox"/> LEGAL GUARDIAN 3 <input type="checkbox"/> GRANDPARENT 4 <input type="checkbox"/> PERSON IN LOCO PARENTIS 5 <input type="checkbox"/> NONE OF THE ABOVE		18b. IF PATIENT IS UNDER 17 YEARS OF AGE AND ADDITIONAL INFORMED WRITTEN CONSENT WAS NOT OBTAINED, CHECK REASON BELOW: (check one) 1 <input type="checkbox"/> EMANCIPATED MINOR 2 <input type="checkbox"/> COURT ORDER 3 <input type="checkbox"/> MEDICAL EMERGENCY 4 <input type="checkbox"/> INCEST 5 <input type="checkbox"/> NONE OF THE ABOVE			
19. NAME OF PERSON COMPLETING FORM (Type/Print)		TITLE			
20. DATE REPORT COMPLETED (Month, Day, Year)		FOR STATE OFFICE USE ONLY 21. DATE REPORT RECEIVED			

ITEM 17 MUST →  
BE COMPLETED  
FOR EACH  
PATIENT,  
REGARDLESS OF  
AGE.

ITEM 18 MUST →  
BE COMPLETED  
FOR EACH  
PATIENT UNDER 17  
YEARS OF AGE.